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Alberta Economic Development

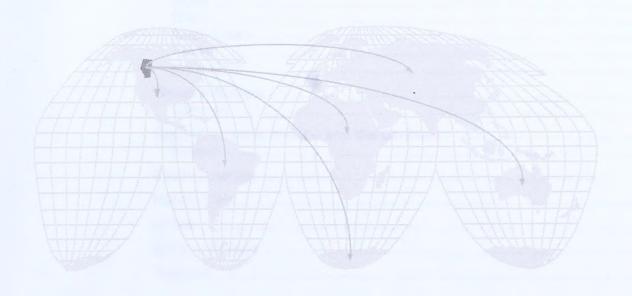
# Alberta International Trade Review - 2002

August 2003 Policy and Economic Analysis



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# Alberta International Trade Review 2002



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August 2003

# Alberta International Trade Review 2002

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#### **About the Data**

This publication provides a data source for Alberta's international trade, and is intended to provide businesses with information on current export markets.

A profile is included for each country that imported over \$10 million worth of Alberta's goods in 2002. Each profile lists the top 15 commodities Alberta exported to that country and also compares them with Canadian exports. A summary of export totals to all countries is included in Appendix B.

The trade commodity nomenclature used is the Harmonized Commodity Description and Coding System (Harmonized System or HS), adopted by Statistics Canada in 1988.

Exports by geographic region, industry, and commodity are also provided in the following sections. Industry Canada's regional groups are used. Industry groupings are based on Statistics Canada's publication on concordance between export commodity and industry classifications (see Appendix A).

For the purposes of this publication, six-digit HS codes are presented in the country profile tables. For simplicity, some commodity descriptions accompanying these codes have been revised from their standard format. Readers requiring the exact content of a particular HS number are referred to the Customs Tariff Schedule of Canada.

Statistics Canada is the main source of information for the publication. Estimates for commercial and transportation service exports are developed by Alberta Economic Development and are based on special surveys conducted by Statistics Canada. The informational captions appearing at the top right corner of each country profile are from *World Factbook 2002*. The term "nes" refers to "not elsewhere specified."

The term "exports" refers to "domestic exports," goods grown, extracted or manufactured in Canada. The term includes goods of foreign origin, which have been materially transformed in Canada and then re-exported.

Unfortunately, service exports cannot be included on a country specific basis since these data are not presently available. However, these exports, including travel and tourism, have been provided in the "Year in Review" section. Throughout the remainder of this document, "exports" will refer strictly to merchandise exports.

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# The Year in Review

#### Lower prices main cause of 12.4% drop in Alberta's international exports

Alberta exported \$55.0 billion worth of goods and services to more than 170 countries in 2002. This total includes \$49.1 billion in commodity exports and \$5.9 billion in service exports. Exports of goods and services declined by 12.4% in 2002, from \$62.8 billion in 2001. Canadian exports of goods and services fell by 1.6% in 2002, the second consecutive year of declines.

## Commodity Exports

The value of commodity exports fell by 13.7% from \$56.9 billion in 2001 to \$49.1 billion in 2002. Of the 178 countries Alberta exported to, the top markets were the United States, Japan and China. The United States imported \$43.4 billion worth of goods, Japan \$1.2 billion and China \$738 million.

The main cause of Alberta's drop in exports was lower commodity prices, particularly for natural gas and chemicals. To a lesser degree, lower volumes of primary agricultural products and telecommunication equipment also played a role – overall commodity export volumes declined by just over 1% in 2002.

The decline in Alberta exports was partly the result of the global economic slowdown. On a global scale, the manufacturing sector was in a recession in 2001 and remained weak in 2002, with output in the Information and Communication Technology sector falling for a second year in a row. This negatively affected Alberta's exports of telecom equipment, and also led to declines for many other manufacturing sectors. The events of September 11 and the uncertainty about the pending war in Iraq further aggravated the situation, impacting world trade in both goods and services. After peaking in 2000 with growth of more than 12%, world trade volumes declined marginally in 2001 and grew a weak 3% in 2002.

The supply of primary agricultural products to world markets was constrained as a result of two consecutive years of drought in Alberta, which resulted in sharp reductions in export volumes of grains, oilseeds and pulse crops (such as peas).

Regionally, Alberta's major markets were the United States, Asia and Western Europe. The US accounted for 88.5% of total commodity exports, Asia for 6.4% and Western Europe for 1.9%. Exports to most regions, especially the US, the Middle East and South America, were lower than in 2001, while exports to Africa and Oceania increased. Exports to the US declined by 14.2% to \$43.4 billion, to Asia by 7.6% to \$3.1 billion, and to Western Europe by 7.0% to \$924 million.

Commodity exports can be classified into three sectors: mining and energy, primary agriculture, and manufacturing. The mining and energy sector accounted for the majority of exports at \$30.5 billion, followed by the manufacturing sector at \$15.5 billion and primary agriculture at \$2.2 billion. In 2002, exports increased in all three sectors, with mining and energy down 16.2%, manufacturing down 7.2% and primary agriculture down 22.8%.

#### Service Exports

Service exports were estimated at \$5.9 billion in 2002, the same as in 2001. Included in this figure are \$1.5 billion in international travel and tourism receipts and \$4.4 billion in exports of commercial and transportation services. Service exports were influenced by the events of September 11, uncertainty about the war in Iraq and the possibility of further terrorist attacks.

Unlike commodity exports, services cannot be included on a country specific basis. Therefore, unless otherwise specified, the term "export" in the remainder of this publication will refer strictly to commodities.

#### Market Influences

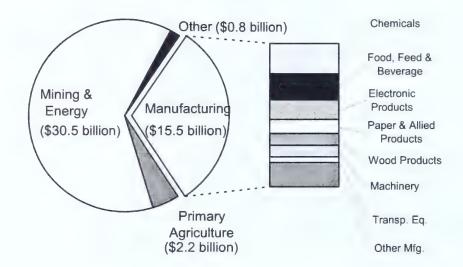
Some of the factors that influenced Alberta's 2002 trade include:

- · weak world economic growth causing a small increase in world trade volumes
- the euro region (European Union) on the brink of recession by year-end
- · global tourism and aviation industries continue to suffer
- declining stock markets
- · very low business and consumer confidence, especially by year-end
- continued weakness in Japan
- · a recession in Latin America
- · another dismal year for the global manufacturing industry and high tech sector
- · strong US and euro currencies (relative to the Canadian dollar)
- · the events of September 11 and uncertainty about the war in Iraq
- · low supply of Alberta grains and oilseeds because of two years of drought
- lower natural gas prices in the first half of 2002
- weak prices for petro-chemicals and wood products
- the US Canada lumber dispute

#### Alberta Exports by Industry

### Global economic slowdown, drought and lower prices influence Alberta goods exports

The value of Alberta's commodity exports in 2002 was \$49.1 billion, a decline of 13.7% from 2001. The decrease is largely due to lower prices for gas and gas liquids (in the first half of 2002) and for chemicals, and reduced export volumes of primary agricultural products (caused by two years of drought). 2002's decline was also partly the result of the global economic slowdown. The global manufacturing industry, and the Information and Communication Technology (ICT) products sector in particular, entered a recession in 2001 and remained weak in 2002.



Alberta's commodity exports are divided into three main sectors: mining, manufacturing and primary agriculture. The mining sector accounted for \$30.5 billion (62%) of Alberta's commodity exports. This consisted primarily of natural gas and crude petroleum at \$16.2 billion and \$12.7 billion, respectively. Mining exports were 16% lower than in 2001, primarily as a result of lower prices for natural gas and gas liquids during the first half of 2002.

The manufacturing sector accounted for \$15.5 billion in exports, a decline of 7.2% from 2001. It was adversely affected by the continued weakness in the global manufacturing sector, as well as lower prices for chemicals. Exports of computer and electronic products (mainly telecom equipment) fell by 20%, of refined petroleum products by 16% and of chemicals by 9%. Strong performances were recorded by primary metals (up 34%), and by plastics (up 6%).

Primary agricultural exports totaled \$2.2 billion in 2002, a drop of 23% from 2001. Exports of crops and livestock fell by 27% and 12%, respectively. The decline in crops was caused by a lack of supply in Alberta because of two consecutive years of drought. Exports of canola and wheat fell 32%, and of barley 50%, but durum wheat exports rose 14% as the main durum growing areas were less affected by the 2002 drought. Exports of peas plummeted. Live cattle exports declined by 11% as a result of lower prices, while hog exports fell 43%, because of lower volumes and lower prices.

### Alberta Exports by Industry, 1997 to 2002

			(\$ mill	ions)			Percent Change	Percent
	1997	1998	1999	2000	2001	2002	2001/02	1997/02
Primary Agriculture	3,146.9	2,829.9	2,381.4	2,703.8	2,905.2	2,242.9	-22.8%	-28.7%
Crops	2,397.9	2,011.5	1,797.6	2,052.8	2,026.6	1,471.8	-27.4%	-38.6%
Livestock	749.0	818.4	583.8	651.0	878.6	771.0	-12.2%	2.9%
Primary Forestry, Fishing & Trapping	4.8	9.4	20.6	29.0	8.6	11.0	27.9%	130.3%
Mining & Energy	19,141.0	16,130.2	18,703.3	34,058.1	36,446.1	30,534.3	-16.2%	59.5%
Crude Oil	8,482.9	6,714.2	7,679.3	14,878.8	12,627.0	12,666.3	0.3%	49.3%
Natural Gas & Natural Gas Liquids	9,740.8	8,570.1	10,097.0	18,484.0	23,044.9	17,388.6	-24.5%	78.5%
Sulphur	311.8	238.9	263.5	255.7	137.5	147.8	7.5%	-52.6%
Coal	563.6	544.3	593.5	379.4	393.2	276.2	-29.8%	-51.0%
Other Mining	41.9	61.4	69.1	53.9	39.8	46.3	16.3%	10.4%
Electricity	0.0	1.2	0.8	6.3	203.7	9.0	-95.6%	n/a
Manufacturing	10,709.0	11,434.9	12,797.5	17,704.3	16,733.8	15,526.0	-7.2%	45.0%
Chemicals	2,784.0	2,383.9	2,563.7	3,488.3	3,775.3	3,431.3	-9.1%	23.2%
Computer & Electronic Products	1,288.9	1,588.5	2,044.9	4,530.3	2,612.1	2,092.4	-19.9%	62.3%
Electrical Equipment, Appl. & Comp.	78.2	108.8	135.4	186.7	248.5	184.3	-25.9%	135.6%
Fabricated Metal Products	219.1	272.0	275.0	322.1	345.3	335.1	-3.0%	52.9%
Food, Feed, Beverages	1,686.6	1,849.7	2,099.9	2,532.1	3,026.8	2,849.5	-5.9%	69.0%
Furniture & Related Products	255.1	301.8	341.1	410.1	350.0	317.6	-9.3%	24.5%
Machinery (excl. Electric/Transport)	611.0	942.9	648.6	908.4	1,273.7	1,237.3	-2.9%	102.5%
Non-Metallic Mineral Products	85.2	98.6	135.8	163.8	148.5	141.7	-4.6%	66.4%
Paper Products & Wood Pulp	1,252.7	1,400.8	1,502.5	1,877.6	1,577.4	1,496.5	-5.1%	19.5%
Plastics	138.8	180.5	217.0	245.7	243.6	258.7	6.2%	86.4%
Primary Metal Products	563.9	474.0	427.6	434.3	451.4	603.0	33.6%	6.9%
Refined Petroleum & Coal Products	398.1	337.4	428.5	805.3	627.7	528.2	-15.9%	32.7%
Transportation Equipment	117.6	170.6	322.5	348.3	596.9	615.0	3.0%	422.9%
Wood Products	1,100.2	1,177.6	1,520.0	1,310.0	1,306.5	1,316.5	0.8%	19.7%
Other Manufacturing	129.4	147.7	135.1	141.5	150.0	118.9	-20.7%	-8.1%
Other Exports	480.1	605.7	701.9	836.0	803.6	794.3	-1.2%	65.5%
Total Goods Exports	33,481.7	31,010.2	34,605.4	55,331.5	56,897.4	49,108.5	-13.7%	46.7%
Travel & Tourism <sup>1</sup>	969.7	1,197.2	1,306.3	1,454.0	1,451.0	1,473.0	1.5%	51.9%
Commercial & Transportation Services <sup>1</sup>	3,167.9	3,775.6	3,872.2	4,396.5	4,440.3	4,419.6	-0.5%	39.5%
Total Services Exports <sup>1</sup>	4,137.6	4,972.8	5,178.5	5,850.5	5,891.3	5,892.6	0.0%	42.4%
TOTAL EXPORTS	37,619.3	35,982.9	39,784.0	61,182.0	62,788.7	55,001.1	-12.4%	46.2%

<sup>1</sup> Estimate.

#### Agriculture, Food and Beverages

#### Two years of drought cause sharp decline in agricultural exports

The combined export value of primary agriculture and food and beverages (agrifoods) was \$5.1 billion in 2002. Primary agricultural exports fell 22.8% to \$2.2 billion, as two consecutive drought years lowered crop production. Exports of food and beverages declined 5.9% to \$2.8 billion. The leading agri-food exports were beef products at \$1.6 billion, wheat (including durum wheat) at \$845 million, and cattle at \$637 million.

Beef exports declined by 4.4% to \$1.6 billion on lower prices alone – export volumes rose slightly because of strong US demand. Pork exports fell 11% to \$196 million, mostly because of lower prices. Exports of vegetable fats and oils, such as canola oil, cake and meal, fell by 29% to \$194 million, because of a very large decline in export volumes to the US. Frozen food shipments (mainly potato products) rose 4.9% because of increased volumes shipped to Japan.

Sharply reduced export volumes caused a 39% drop in the value of wheat and canola exports, to \$667 million and \$315 million, respectively. Wheat exports to Iran, the top importer of Alberta wheat in 2001, plummeted, and exports of wheat, barley and canola to China were also sharply lower. Japan increased its imports of Alberta wheat and canola. Large increases in volumes shipped to Algeria and Tunisia caused a 14% rise in durum wheat. Live cattle exports to the US declined by 11% to \$637 million, because of lower prices.

Alberta's Major Agricultural Exports (including Food & Beverage Manufacturing)			
	2001 (\$ '000)	2002 (\$ '000)	Percent Change
Beef products	1,721,794	1,646,343	-4.4%
Wheat, including durum wheat	1,134,802	844,893	-25.5%
Cattle, live (includes bison)	712,690	636,726	-10.7%
Oil seeds (canola, mustard seed, flaxseed)	458,914	330,898	-27.9%
Pork products	220,758	196,021	-11.2%
Vegetable fats & oils (e.g. canola oil & cake)	275,731	194,379	-29.5%
Frozen foods (potatoes)	158,519	166,321	4.9%
Malt & flour milling	149,257	155,339	4.1%
Raw hides & skins	120,810	125,602	4.0%
Forage products (hay, alfalfa)	80,692	95,555	18.4%
Other grains (barley, oats)	159,714	91,249	-42.9%
Swine, live	123,670	75,728	-38.8%
Peas & beans	140,452	48,972	-65.1%
Total Above	5,457,803	4,608,026	-15.6%
TOTAL AGRICULTURE, FOOD & BEVERAGES	5,932,007	5,092,368	-14.2%

About 60% of agri-food exports went to the United States (\$3.0 billion), mostly in the form of beef products (\$1.3 billion) and cattle (\$637 million). Other major agri-food markets were Japan and Mexico at \$745 million and \$346 million, respectively.

#### Mining

#### Natural gas exports fall by one quarter because of lower prices

Mining exports in 2002 were valued at \$30.5 billion compared to \$36.4 billion the year before. Major factors behind this 16.2% decline were a \$5.8 billion decrease in the value of natural gas, as prices were substantially lower in the first half of 2002 than in the corresponding period of 2001, and to a lesser degree a significant drop in electricity exports.

The 25% drop in the value of gas exports occurred solely because of lower prices (down 27%) as volumes shipped increased by about 1%. Crude oil increased marginally by 0.3% as a result of a slight price rise. Although volumes rose strongly by 30%, liquefied petroleum gas exports declined by 12% because of much lower prices.

A 30% decline in coal exports during 2002 was caused by lower volumes, especially to South Korea, Japan and the US. The major coal markets were Japan (\$96 million), South Korea (\$45 million) and Brazil (\$30 million).

California's electricity crisis turned Alberta into an exporter of electricity in the first half of 2001, but electricity exports dropped sharply in 2002 to only \$9 million, down from \$204 million in 2001.

Sulphur exports were up 7.5% in 2002 on higher prices.

Alberta's Major Mining Exports			
	2001	2002	Percent
	(\$ '000)	(\$ '000)	Change
Natural gas	21,684,032	16,193,000	-25.3%
Crude petroleum	12,627,012	12,666,297	0.3%
Petroleum gases, liquefied:	1,360,850	1,195,506	-12.2%
Propane, liquefied	1,141,380	925,145	-18.9%
Butanes, liquefied	121,285	137,465	13.3%
Other, liquefied	98,186	132,896	35.4%
Coal	393,203	276,201	-29.8%
Sulphur	137,523	147,824	7.5%
Total Above	36,202,620	30,478,829	-15.8%
TOTAL ALL MINING	36,446,117	30,534,264	-16.2%

The majority of Alberta's mining exports went to the United States, consisting mostly of crude petroleum, natural gas and propane. Nearly 99% was imported by the United States, while the rest was imported primarily by Japan, Brazil, China and South Korea.

#### Manufacturing

#### Downturn in global manufacturing industry affects Alberta exports

The manufacturing sector's global recession and the high tech meltdown in 2001 caused Alberta's manufacturing exports to decline by 5.5% that year. Continued weakness in those sectors, combined with lower prices for chemicals, resulted in a further 7.2% drop in manufacturing exports in 2002. Manufacturing export volumes (rather than values) fell by between 2% and 3%.

The manufacturing sector accounted for 32% of all commodity exports in 2002. Even with the 2001 and 2002 declines this sector's exports were still 45% higher in 2002 than they were in 1997.

Of the 15 industries that comprise this sector, only four increased their export values compared to 2001. Significant gains occurred in primary metals (up 34%). Exports of computer and electronic products, mostly telecom equipment, declined 20%. Other industries with significant declines include electrical equipment (down 26%) and refined petroleum products (down 16%).

The chemical industry remained Alberta's largest sub-sector with exports of \$3.4 billion, followed by food, feed and beverages with \$2.8 billion and computer and electronic products with \$2.1 billion. The other sub-sectors with exports in excess of \$1 billion were paper and pulp (\$1.5 billion), wood products (\$1.3 billion) and machinery (\$1.2 billion).

Manufacturing Industries	2001	2002	Percent
	(\$ millions)	(\$ millions)	Change
Chemicals	3,775.3	3,431.3	-9.1%
Computer & Electronic Products	2,612.1	2,092.4	-19.9%
Electrical Equipment, Appl. & Comp.	248.5	184.3	-25.9%
Fabricated Metal Products	345.3	335.1	-3.0%
Food, Feed, Beverages	3,026.8	2,849.5	-5.9%
Furniture & Allied Products	350.0	317.6	-9.3%
Machinery (excl. Electric/Transport)	1,273.7	1,237.3	-2.9%
Non-Metallic Mineral Products	148.5	141.7	-4.6%
Paper Products & Wood Pulp	1,577.4	1,496.5	-5.1%
Plastics & Rubber Products	243.6	258.7	6.2%
Primary Metal Products	451.4	603.0	33.6%
Refined Petroleum & Coal Products	627.2	528.2	-15.9%
Transportation Equipment	596.9	615.0	3.0%
Wood Products	1,306.5	1,316.5	0.8%
Other Manufacturing	150.0	118.9	-20.7%
TOTAL MANUFACTURING	16,733.8	15,526.0	-7.2%

The major manufactured commodity exports in 2002 were beef, wood pulp, telecom transmission apparatus, lumber, styrene and ethylene polymers. Collectively, these accounted for about one third of all manufactured products.

Exports of telecommunication equipment fell by about one quarter between 2001 and 2002. Even though the telecom sector's export value plummeted by

more than one half during the past two years, it is still more than 60% higher than the 1997 value, because of strong growth in the years prior to 2001.

The manufactured commodities with the strongest growth in 2002 compared to the previous year were:

- ethylene polymers (up \$427 million, or 284%)
- line pipe for oil or gas pipelines (up \$91 million, or 437%)
- unsaturated acyclic hydrocarbons (up \$65 million, or 751%)

All of these commodities were exported primarily to the United States. China and Belgium also were significant customers for Alberta's ethylene polymers. Exports of oriented strand board (o.s.b.), nickel and oil and gas field equipment also increased sharply.

A total of \$11.5 billion of manufactured commodities was imported by the United States, a decline of \$1.2 billion or 9.5% from 2001, mainly because of much lower export volumes of telecom equipment and lower prices for chemicals. Because of the US' weak economy none of the sectors, except primary metals, showed strong growth. The largest three manufacturing sectors for Alberta to US export trade in 2002 were: chemicals (\$2.8 billion), food, feed and beverages (\$2.0 billion) and computer and electronic products (\$1.6 billion).

The Asian countries of Japan (\$660 million), China (\$631 million), and South Korea (\$361 million), were the next largest markets for goods manufactured in Alberta. Manufacturing exports to Japan were down 15%, as lower exports of beef and coal more than offset increases in nickel and cobalt. Exports to China increased 8%, because of higher wood pulp and ethylene polymer exports. South Korean imports of manufactured goods from Alberta also rose 8%, because of large increases in wood pulp and beef imports. Taiwan, another major market for Alberta's manufacturing sector, has increased its imports of telecom equipment sharply during the past four years. Overall, paper and pulp, chemicals, and food, feed and beverages were Alberta's largest manufacturing export sectors to Asia.

Alberta's largest European Union markets for manufactured goods were the United Kingdom (\$136 million), Belgium (\$112 million), the Netherlands (\$106 million), Italy (\$105 million), and France (\$103 million). For Belgium, the U.K. and the Netherlands the largest manufacturing import was nickel, for Italy wood pulp, and for France telecom equipment.

Mexico's manufacturing imports from Alberta declined by 2% to \$300 million, as a result of a reduction in beef imports. Smaller markets with significantly higher imports of manufactured goods include Australia (telecom equipment), Iran and Libya (oil and gas field equipment), and Singapore (telecom equipment and oil and gas field equipment).

Alberta's Major Manufacturing Exports	2001	2002	Percent
	(\$ '000)	(\$ '000)	Change
Beef products	1,721,794	1,646,343	-4.4%
Boneless beef, fresh or chilled	1,180,610	1,186,291	0.5%
Beef, bone in, fresh or chilled	266,042	205,180	-22.9%
Telephone apparatus	1,916,851	1,351,304	-29.5%
Transmission apparatus	1,082,625	669,932	-38.1%
Telephone switching apparatus	447,335	260,826	-41.7%
Parts for telephone systems/apparatus	266,710	240,817	-9.7%
Wood pulp	1,307,442	1,257,630	-3.8%
Chemical wood pulp	1,049,019	968,021	-7.7%
Semi-chemical wood pulp	254,616	285,960	12.3%
Synthetic resins	1,272,891	1,152,461	-9.5%
Polyethylene	893,890	388,734	-56.5%
Polymers of ethylene, nes	150,328	577,625	-30.5% 284.2%
Organic chemicals	1,192,226	858,060	-28.0%
_		,	
Acyclic ethers	497,881	341,932	-31.3%
Ethylene glycol	444,407	341,369	-23.2%
Lumber and other sawmill products	716,438	686,625	-4.2%
Lumber	689,407	659,373	-4.4%
Petro-chemicals	514,137	617,991	20.2%
Styrene	461,567	506,144	9.7%
Refined petroleum products	597,461	507,303	-15.1%
Petroleum oils, e.g. diesel fuel and fuel oil	468,655	325,871	-30.5%
Fertilizers	488,936	485,201	-0.8%
Urea	244,688	273,030	11.6%
Anhydrous ammonia	183,092	142,589	-22.1%
Engineered wood products	442,498	470,998	6.4%
Oriented strand board & waferboard	347,756	384,417	10.5%
Oil and gas field machinery	315,475	369,811	17.2%
Parts for boring or sinking machinery	209,099	219,920	5.2%
Navigational, measuring and control instruments	212,506	307,509	44.7%
Surveying instruments and appliances, nes	35,904	69,715	94.2%
Gas or smoke analysis apparatus	34,692	46,668	34.5%
Wireless communication & radio/TV broadcast equip.	368,344	299,631	-18.7%
Parts for transmission	342,621	258,458	-24.6%
Non-ferrous metals	237,229	265,091	11.7%
Nickel	219,488	255,860	16.6%
Paper products	242,079	213,780	-11.7%
Newsprint	195,288	167,828	-14.1%
Office furniture	239,541	204,755	-14.5%
Wooden office furniture	153,017	137,766	-10.0%
Vegetable fats and oils	275,731	194,379	-29.5%
Canola cake and meal	106,433	76,025	-28.6%
Other industrial machinery	202,643	195,922	-3.3%
Machinery and appliances with individual functions	82,663	68,093	-17.6%
Pork products	220,758	196,021	-11.2%
Pork, nes, frozen	68,663	86,914	26.6%
Heavy duty truck manufacturing	179,407	187,719	4.6%
Trucks with diesel engines, GVW >20 tons	171,506	182,375	6.3%
Aerospace products & parts	187,591	184,000	-1.9%
Turbo propellers	159,240	157,127	-1.3%
Total Above	12,851,978	11,652,534	-9.3%
TOTAL ALL MANUFACTURING	16,733,798	15,526,031	-7.2%

nes: not elsewhere specified

#### Forestry, including Wood, Paper and Allied Products

#### Strong growth in export volumes of forestry products...

Overall, forestry product exports totaled \$2.8 billion in 2002, a drop of 2.4% over 2001. This decline was mainly the result of lower prices for lumber and newsprint, as export volumes increased by about 4%. Wood pulp, the sector's largest export, decreased 3.8% as a result of a slight drop in prices. The value of lumber shipments fell 4.8% as higher volumes failed to offset a decline in prices. Oriented strand board (o.s.b.) exports increased because of larger volumes, while lower prices caused newsprint shipments to decline.

Alberta's Major Forestry Exports (includes Wood, Paper and Allied Products)			
	2001 (\$ '000)	2002 (\$ '000)	Percent Change
Wood pulp	1,307,442	1,257,630	-3.8%
Lumber	698,904	665,977	-4.8%
Oriented strand board & waferboard	347,756	384,417	10.5%
Newsprint	195,288	167,828	-14.1%
Fibreboard	56,901	45,813	-19.5%
Builders' joinery and carpentry	44,588	42,890	-3.8%
Total Above	2,650,879	2,564,555	-3.3%
TOTAL ALL FORESTRY	2,892,475	2,824,044	-2.4%

The primary markets for wood pulp were the United States (\$497 million), Japan (\$193 million) and South Korea (\$202 million). Pulp exports to the US and Japan fell by 10% and 7%, respectively, while South Korean imports rose 17%. O.s.b. was primarily imported by the United States, accounting for about 98% of the total.

The value of lumber exports fell by 4.8% in 2002, as a result of a 31% decline in lumber exports to Japan. The US, which accounts for more than 90% of Alberta lumber exports, decreased lumber imports by 4.0%, as lower prices more than offset strong volume growth.

Major markets for forestry products were the United States (\$2.0 billion), Japan (\$250 million) and South Korea (\$205 million).

#### Chemicals

#### ... and of petro-chemicals

The value of chemical exports decreased by 9.1% to \$3.4 billion, as a result of lower prices. However, overall volumes increased by approximately 4%, with particularly strong growth for ethylene polymers, styrene and urea. Almost all major commodities had lower prices – the largest price declines were registered by anhydrous ammonia, styrene and polyethylene.

Ethylene polymers became Alberta's largest chemical export with a value of \$579 million, as a result of a near quadrupling in volumes. The commodity's major market was the US, which accounted for \$453 million or 78% of ethylene polymer exports. Polymer exports to China more than doubled to \$56 million.

Styrene exports, all of which were destined for the US, advanced 10% to \$506 million, as volumes increased by about one third. Exports of polyethylene declined by 56% in 2002 to \$389 million, mostly because of lower volumes. Shipments to the US, the major market for Alberta polyethylene, also fell by 56%, while 2002 exports to China were only about one quarter of the 2001 export value.

Alberta's Major Chemicals Exports			
•	2001	2002	Percent
	(\$ '000)	(\$ '000)	Change
Polymers of ethylene, nes	150,328	577,625	284.2%
Styrene	461,567	506,144	9.7%
Polyethylene	893,890	388,734	-56.5%
Acyclic ethers (m.t.b.e.)	497,881	341,932	-31.3%
Ethylene glycol	444,407	341,369	-23.2%
Urea	244,688	273,030	11.6%
Anhydrous ammonia	183,092	142,589	-22.1%
Artificial filament tow	144,661	141,898	-1.9%
Ethylene-vinyl acetate copolymers	104,863	106,479	1.5%
Acyclic hydrocarbons, unsaturated	8,610	73,831	757.5%
Methanol	60,614	66,179	9.2%
Polyvinyl chloride	93,282	52,405	-43.8%
Total Above	3,287,883	3,012,215	-8.4%
TOTAL ALL CHEMICALS	3,775,315	3,431,301	-9.1%

Exports of acyclic ethers (methyl tertiary-butyl ether) dropped by 31% to \$342 million, as both volumes and prices declined. The US is Alberta's only international market for these ethers. Exports of ethylene glycol to China, Alberta's largest market for this commodity, rose by 8% to \$230 million. However, total ethylene glycol exports fell 23% to \$341 million, as volumes to the US, South Korea and Taiwan dropped sharply.

Major markets for chemicals were the United States (\$2.8 billion), China (\$412 million), South Korea (\$46 million) and Belgium (\$32 million).

# Computer and Electronic Products

#### Global high tech slump continues to affect exports of telecom equipment

Because of the global high tech slump, Alberta's exports by the computer and electronic products industry, mostly telecom equipment, fell by 20% in 2002 to \$2.1 billion, from \$2.6 billion in 2001 (and \$4.5 billion in 2000). Despite the two sharp consecutive declines, Alberta's exports of computer and electronic equipment were still 62% higher in 2002, compared with 1997.

Exports of telephone apparatus fell by 29% to \$1.4 billion, because of a 38% drop in US demand – exports to international markets other than the US rose by more than one third. Wireless communication equipment exports declined 19% to \$300 million, as US imports fell by more than one third. Exports of navigational, measuring and control apparatus (e.g. surveying instruments and gas or smoke analysis apparatus) rose 45% to \$308 million, because of increased US demand.

The United States accounted for \$1.6 billion or 77% of Alberta's computer and electronic product exports. Other major destinations include Taiwan (\$105 million), Hong Kong (\$49 million), China (\$46 million) and the UK (\$43 million).

Alberta's Major Computer & Electronic Product Exports				
•	2001 (\$ '000)	2002 (\$ '000)	Percent Change	
Telephone apparatus	1,916,851	1,351,304	-29.5%	
Transmission apparatus	1,082,625	669,932	-38.1%	
Parts	266,710	240,817	-9.7%	
Switching apparatus	447,335	260,826	-41.7%	
Wireless communication and radio/TV broadcast equipment:	368,344	299,631	-18.7%	
Parts for transmission, radar/radio and reception apparatus	342,621	258,458	-24.6%	
Navigational, measuring and control instruments	212,506	307,509	44.7%	
Surveying instruments/appliances & parts	35,904	69,715	94.2%	
Magnetic and optical media	33,319	29,894	-10.3%	
Computers and peripheral equipment	52,453	57,735	10.1%	
Total Above	2,583,473	2,046,072	-20.8%	
TOTAL ALL COMPUTER & ELECTRONIC PRODUCTS	2,612,100	2,092,448	-19.9%	

#### Machinery

#### Machinery exports fall despite sharp rise in shipments to the Middle East

In 2002, exports of machinery fell by 2.9% to \$1.2 billion, even though the demand for oil and gas field equipment remained strong. Exports to the US decreased 1.2% to \$744 million, primarily because of reduced sales of pumps. Exports of machinery to the Middle East rose by more than one half, because of increased demand in Yemen (\$38 million), Iran (\$33 million) and the United Arab Emirates (\$29 million), but exports to Russia plummeted by more than half to \$27 million.

Exports of oil and gas field machinery, mainly boring and sinking machinery and parts thereof, increased 17% to \$370 million, as a result of strong demand growth in Yemen, the United Arab Emirates, Iran and Singapore. Exports of other industrial machinery, much of which is used by the oil and gas sector, fell 3.3% to \$196 million, because of large declines in Russia and Venezuela. Lower demand in the US, China and Venezuela caused exports of pumps and compressors, also mainly energy related, to drop by 7%.

The United States accounted for 60% of machinery exports. Other major markets include Yemen, the United Arab Emirates, Iran, Russia, Singapore, Mexico and Venezuela (each importing more than \$20 million).

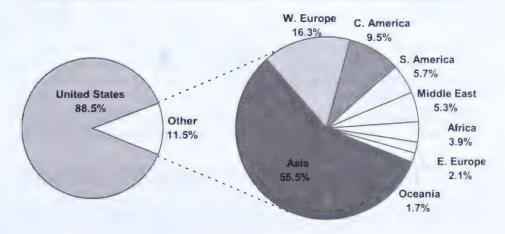
Alberta's Major Machinery Exports			
	2001	2002	Percent
	(\$ '000)	(\$ '000)	Change
Oil and gas field machinery	315,475	369,811	17.2%
Parts for boring or sinking machinery	209,099	219,920	5.2%
Boring or sinking machinery	49,120	89,171	81.5%
Other industrial machinery	202,643	195,922	-3.3%
Machinery & appliances w. individual functions	82,663	68,093	-17.6%
Parts for mach. & appl. w. individual functions	63,428	38,814	-38.8%
Pumps and compressors	221,002	180,675	-18.2%
Pumps for liquids & parts thereof	123,882	86,489	-30.2%
Air or gas pumps or compressors & parts therof	96,817	93,587	-3.3%
Engine, turbine and power transmission equipment	171,267	152,859	-10.7%
Engines and motors & parts therof	131,382	109,081	-17.0%
Material handling equipment	97,770	74,735	-23.6%
Lifting, loading & handling machinery	10,414	26,963	158.9%
Parts for lifting, loading & handling machinery	60,036	21,953	-63.4%
Ventilation, heating, air-conditioning & commercial refrigeration equipment	92,322	80,678	-12.6%
Air conditioning machines	35,578	28,490	-19.9%
Agricultural implements	56,350	56,944	1.1%
Machinery for preparing animal feed	12,615	15,490	22.8%
Other general purpose machinery	44,249	53,414	20.7%
Machinery for treatment of materials by change of temperature, nes	9,267	8,866	-4.3%
Total Above	1,201,078	1,165,038	-3.0%
TOTAL ALL MACHINERY	1,273,726	1,237,300	-2.9%

#### Alberta Exports by Region

#### The vast majority of Alberta exports are still going to the US

The United States (US) continued to be Alberta's largest market in 2002, with exports valued at \$43.4 billion or 88.5% of total shipments. Asia represents Alberta's second largest regional market, capturing 6.4% of Alberta exports, followed by Western Europe (1.9%) and Central America (1.1%).

Alberta's Exports by Region						
	2001 (\$'000's)	% of Total	2002 (\$'000's)	% of Total	% Change 2002/01	
United States	50,633,125	89.0	43,445,471	88.5	-14.2	
Asia	3,405,130	6.0	3,144,679	6.4	-7.6	
Western Europe	993,269	1.7	924,042	1.9	-7.0	
Central America	598,239	1.1	538,666	1.1	-10.0	
South America	418,133	0.7	324,124	0.7	-22.5	
Middle East	411,350	0.7	299,104	0.6	-27.3	
Africa	213,900	0.4	218,349	0.4	2.1	
Eastern Europe	131,956	0.2	117,267	0.2	-11.1	
Oceania	92,263	0.2	96,779	0.2	4.9	
Total Exports	56,897,364	100.0	49,108,479	100.0	-13.7	



#### Nearly all regions reduced their Alberta imports in 2002...

With the exception of Oceania and Africa, every region reduced its imports of Alberta goods in 2002. Exports to the US fell 14%, mainly because of a sharp drop in natural gas prices during the first half of the year. Exports to regions outside the US dropped 9.6%, as severe drought conditions in Alberta resulted in much lower production and worldwide shipments of major agricultural commodities such as wheat, barley and canola. The largest declines came from South America, where Venezuela and Argentina were both suffering from deep recessions, and the Middle East, the center of escalating tensions in 2002.

#### ... but results are mixed over the last five years

The five-year trend (1998-2002) shows Alberta exports climbing 58%, led by a 72% rise in US bound shipments – the largest increase of all regions. In contrast, exports to regions outside the US were almost unchanged (-1.2%), as large gains in Eastern Europe and Central America were unable to offset sizable declines in Western Europe, South America and Africa.

# United States of America



"The US economy struggled throughout most of 2002 as it tried to dig itself out of the recession of 2001. But as the world's largest market, the US still provides vast opportunities for Alberta companies."

Wes Sawatzky, Alberta Portland Office After a minor recession in 2001, the US economy recovered strongly during the first three quarters of 2002 but weakened again in the fourth quarter – ending the year with a 2.4% increase in real GDP. During the year, the US imported \$43.4 billion from Alberta.14% less than in 2001.

### Weaker natural gas prices in the first half cause US bound exports to fall in 2002...

With volumes of energy shipments almost unchanged, prices were to blame for the drop in US bound exports in 2002. Exports in the first quarter were especially weak (down 46%), almost entirely because of a 63% dive in natural gas prices and a 28% drop in oil prices. As natural gas and oil prices started to recover, so did total exports to the US; by the second half of the year, export growth turned positive.

### 

Alberta Exports to the US in 2002

#### ...but exports to the US are still trending upward

Q2

Q1

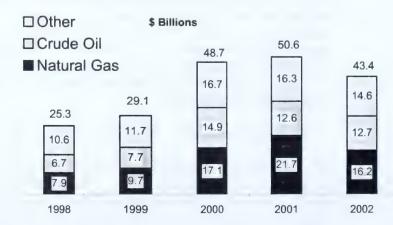
Last year's export decline partly masks an upward trend in Alberta shipments to the US. Dominated by movements of crude oil and especially natural gas, Alberta has seen the value of its exports to the US grow by 72% over the last five years – the largest increase of all regions.

Q3

Q4

Year

#### Alberta's Exports to the US



Through its rapid expansion into the US market, Alberta has been able to increase its share of Canadian exports to the country. Alberta's market share of Canadian exports to the US reached 15.4% in 2002, down slightly from 2001, but up from 12.3% in 1998.

#### Natural gas and crude oil still dominate Alberta exports to the US

The US buys more natural gas than any other commodity shipped from Alberta. About \$16.2 billion worth of natural gas flowed from Alberta to the US in 2002, down 25% from the year prior. In 2002, energy exporters continued to benefit from the opening of the Alliance pipeline in December 2000, as volumes of gas shipped kept pace with 2001's record levels – although this was offset by lower prices. Natural gas has been the main force behind Alberta's exports to the US over the last five years as the province continues to take advantage of additional pipeline capacity and an overall upward trend in prices.

Alberta's next largest export to the US, crude oil, held fairly steady for the second straight year at \$12.7 billion in 2002, with both volumes and prices largely unchanged.

In 2002, the largest gains among major exports to the US were posted by the following commodities:

- Polymers of ethylene became one of Alberta's largest exports to the US after soaring to \$453 million from \$86 million in 2001.
- Exports of line pipe for oil or gas pipelines grew to \$112 million from only \$21 million in 2001.
- Shipments of acyclic hydrocarbons jumped to \$74 million from just \$8.6 million the year prior.

Alberta telecom equipment manufacturers were again impacted by the global slowdown in the technology sector, with exports of electronic equipment (mostly telecom) falling 39% to \$1.6 billion. The largest component, radio-telephone transmission equipment, slipped 38% to \$665 million, while telephone switching equipment sank 45% to \$231 million.

#### Top U.S. States

"The Pacific Northwest was particularly battered during the American economic malaise of 2002. Exports to both Washington and Oregon were down. Montana, on the other hand, was the bright spot in the region with exports growing over thirty percent."

Wes Sawatzky, Alberta Portland Office In this section, Alberta exports to major states in the U.S are discussed. Because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination, they are not included in the state export totals. The US Midwest region and California are the major markets for Alberta oil and gas. For a breakdown of exports by state including energy commodities refer to Appendix D.

### California and Texas account for nearly one-quarter of Alberta non-energy exports to the US

Excluding energy exports, Alberta's five largest trading partners in 2002 were:

- California. With exports valued at \$1.6 billion in 2002 down 11.6% from the year prior mainly because of lower organic chemical shipments California maintained its position as Alberta's top US market. The province's largest export to the state is the gasoline additive, methyl tertiary-butyl ether (MTBE), valued at \$311 million in 2002. Exports of telecom equipment, while still down sharply from its peak of \$385 million in 2000, climbed 38% to \$137 million in 2002. Boneless beef, oriented strand board and oil line pipe rounded off Alberta's next largest exports to California in 2002.
- Texas. This state imported \$1.4 billion worth of Alberta goods in 2002, up 8% from 2001. For the third straight year, styrene was the largest export to Texas at \$370 million, up 16% from 2001. In addition, about \$242 million worth of equipment, mostly oil and gas field related, was shipped from Alberta to Texas in 2002, down 15% from the year before. Other major exports to the state include telecom equipment, lumber and beef.
- Washington. Exports to Washington fell 6.9% to \$747 million in 2002. The largest commodity exported was live cattle, which climbed to \$154 million during the year, but still down significantly from 1998 levels. Beef, oriented stranded board and plastics make up the other major Alberta exports to Washington.
- Illinois reduced its Alberta imports by 13% to \$654 million in 2002, mainly as a result of much lower shipments of organic chemicals, including styrene and ethylene glycol. Furniture makes up the largest export to the region at \$130 million, followed by organic chemicals most notably styrene and boneless beef.
- Michigan rose to become Alberta's fifth largest US market after experiencing a doubling of Alberta imports in 2002. Fueled by higher plastic shipments, especially polymers of ethylene, exports to Michigan reached \$639 million. After plastics, the next largest exports are boneless beef, telecom equipment and chemical woodpulp.

#### Asia

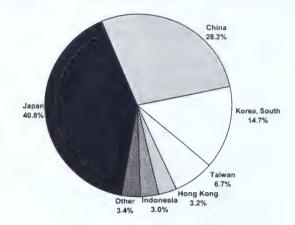
The Asia Pacific region saw its economic growth improve to 2.5% in 2002, although the largest economy – Japan – remained in a recession. China, another major export market in the region, continued to expand at a rapid pace of 8% in 2002, driven by higher investment and net exports.

### Japan and China import less from Alberta, causing exports to Asia to fall in 2002

Asia imported \$3.1 billion worth of Alberta goods in 2002, down 7.6% from 2001. A drop in wheat, canola and coal exports were largely responsible for the decline as other major commodity exports, including forest products and telecom equipment, climbed during the year. For the second straight year, exports to Japan were down (-7.8%), while shipments to China fell for the first time since 1997, by 15% to \$738 million.

Alberta Exports to Asia  \$ Thousands						
\$ Thousanus	1998	1999	2000	2001	2002	
Japan	1,348,370	1,327,595	1,349,982	1,281,663	1,181,632	
China	482,021	558,502	776,505	873,034	737,770	
Korea, South	445,271	501,934	598,293	471,733	428,204	
Taiwan	210,286	234,103	235,561	211,080	268,049	
Hong Kong	90,254	104,743	121,504	109,340	109,744	
Indonesia	155,101	109,721	118,481	93,602	95,453	
Singapore	82,056	66,855	81,740	80,397	89,125	
Thailand	46,753	22,086	41,964	52,741	64,100	
Philippines	32,218	42,399	54,337	63,658	47,412	
Malaysia	37,101	42,362	58,997	43,373	46,711	
India	40,289	24,308	55,325	56,440	29,224	
Pakistan	27,330	15,890	10,838	6,777	14,619	
Korea, North	1,148	890	6,496	629	12,311	
Bangladesh	46,127	56,177	43,951	39,966	8,571	
Vietnam	6,676	5,454	7,938	8,973	6,127	
Maldives	7,525	12,290	4,226	6,627	3,541	
Nepal	3,040	2,290	2,685	83	910	
Mongolia	33	1,864	151	80	513	
Brunei Darussalam	189	69	246	183	334	
Afghanistan	3	-	3	49	238	
Sri Lanka	3,385	10,496	10,225	3,938	61	
Cambodia	-	49	217	-	19	
Macau	-	-	179	523	10	
Laos	31	_	114	-		
Myanmar	-	-	-	239		
Total Asia	3,065,206	3,140,078	3,579,959	3,405,130	3,144,679	

#### Alberta Exports to Asia in 2002

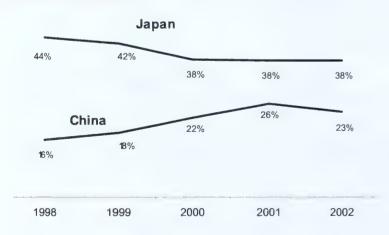


Total Exports: \$3.1 Billion

Over the last five years, China has emerged into one of Alberta's fastest growing markets, with exports climbing 53%. While a sharp increase in ethylene glycol shipments explains most of this growth, other commodities, such as sulphur, artificial filament tow, ethylene polymers and woodpulp have also posted solid gains.

Over the same period, Alberta has seen its exports to Japan gradually fall, partly because of the continued weakness of the Japanese economy. However, with exports valued at \$1.2 billion or 38% of Asia's total, the country remains Alberta's largest market in the region.

# Share of Alberta's Exports to Asia - Japan and China



#### Japan



"The mounting pressure on Japan to open its markets to the rest of the world bodes well for Alberta exporters".

"In the long-run, demand for Alberta's agricultural products should remain strong given Japan's declining selfsufficiency in this sector."

Brad Klak, Alberta Japan Office

#### China



"There are now over fifty Alberta companies with established offices or representatives in the China market. China's entry into the WTO and recent market reforms have created better transparency for foreign companies exporting to China."

David Wong, Alberta Hong Kong Office

### Japan continues as Asia's largest importer of Alberta goods despite sluggish demand

Still suffering from a decade long recession, the Japanese economy reduced its Alberta imports by 7.8% to \$1.2 billion in 2002. Alberta exporters, faced with very weak Japanese demand for international goods, have seen the value of their shipments to the country shrink 12% over the last five years. This has brought down Japan's share of Alberta exports to Asia to 38% from 44% in 1998. Even over the last ten years exports to Japan have been flat, rising only 0.7%.

Canola continues to be Alberta's largest shipment to Japan. Valued at \$218 million in 2002, exports of the commodity were up 15% during the year, but remained almost unchanged over the last five.

Non-coniferous (hardwood) chemical woodpulp (\$116 million), non-durum wheat (\$101 million) and coal (\$96 million) followed as the next largest exports to Japan in 2002. Coal, in particular, has been putting downward pressure on Alberta shipments to Japan. Because of a combination of both lower prices and volumes, exports of coal have dropped 75% over the last five years, with last year's decline coming in at 25%.

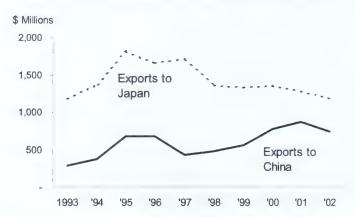
### China imports less from Alberta in 2002, but still represents a very strong growth market.

Following four consecutive years of import growth, China reduced its Alberta imports by 15% in 2002. But with shipments valued at \$738 million, the country continues to be Alberta's second largest market in the region and third largest overall. The country is also one of Alberta's fastest growing markets with exports up 53% over the last five years — a growth rate only exceeded by the US when comparing the province's ten largest markets. Over the last ten years, exports to China have escalated by more than 150%. Driving much of this growth over both periods have been huge increases in ethylene glycol shipments and, to a lesser extent, higher sulphur and woodpulp exports.

Making up about 30% of exports, ethylene glycol was Alberta's largest shipment to China in 2002. Exports of the commodity were up 8.2% to \$230 million during the year on higher volumes alone. In every year since 1998, when ethylene glycol shipments totaled only \$25 million, China has sharply increased its imports of the commodity.

Canola went from being the second largest export to China in 2001, with a value of \$121 million, to being one of the smallest in 2002 at \$5 million. In its place, exports of artificial filament, used for cigarette filters, rose to the second spot on exports of \$98 million, up 8% during the year. The next largest export was semi chemical woodpulp, which more than doubled in value to \$82 million – continuing to build on a five-year upward trend. Wheat and barley shipments were down sharply in 2002, while exports of sulphur saw a large increase.

### Alberta exports to Japan and China have started to converge over the last ten years



#### South Korea



"Alberta-South Korea relations have strengthened from the Samsung and TRLabs agreement and Korea's continued corporate interest in investing in Alberta -- especially in the oil and gas, food and pharmaceutical sectors."

Cliff Wulff, Alberta South Korea Office

#### Exports to South Korea brought down by lower coal shipments

Exports to South Korea, Alberta's fourth largest market, declined for the second straight year, by 9.2% to \$428 million, mainly as a result of lower coal shipments. Coal, the second largest export to the South Korea, was also largely responsible for the 21% decline in exports to the country over the last five years.

A combination of lower volumes and reduced prices led to a 56% drop in coal shipments to \$46 million during 2002. Partially offsetting coal's decline were higher woodpulp, nickel and beef exports.

Valued at \$175 million in 2002, non-coniferous (hardwood) chemical woodpulp was the largest export to the country. Exports of this commodity have been on the rise: up 36% in 2002 and by 71% since 1998. Ethylene glycol (\$37 million), bone in beef (\$26 million) and coniferous (softwood) chemical woodpulp (\$14 million) made up the other top five exports to South Korea in 2002.

#### Taiwan



"WTO accession has intensified competition among Taiwan's retail industry. This represents a challenge and opportunity for Alberta exporters as companies, more than ever, seek new and marketable product ideas."

Li-an Chen, Alberta Taiwan Office

#### Telecom sales boost exports to Taiwan

Of all major Asian markets, Taiwan saw the largest increase in Alberta imports in 2002. Importing \$268 million worth of Alberta goods, a 27% increase over 2001, Taiwan maintained its position as Alberta's sixth largest overall market. Fuelling most of this growth was a jump in telecom shipments, particularly that of telephone sets and electronic telephone parts.

Taiwan, a major telecom producer, is a large importer of electronics from Alberta. Shipments of electronic equipment, half of which are telephone sets, totaled \$105 million in 2002, nearly doubling the value from the year prior. Weathering the technology meltdown, electronic equipment sales to Taiwan have jumped from just \$8.9 million in 1998 and from almost nothing in 1995.

Other major exports to the country include hides and skins, valued at \$31 million in 2002, coniferous (softwood) chemical woodpulp (\$14 million) and coal (\$13 million).

#### Hong Kong



"Weak domestic demand and persistent deflation continued to haunt the local consumer market, causing a dull performance for Alberta's agri-food exports, such as wheat. However, the large increase in manufactured exports, such as telephone equipment and electrical apparatus, reflect the market inroads of Alberta companies in the ICT sector."

Josephine Choi, Alberta Hong Kong Office

### Higher telecom shipments offset by lower woodpulp and vegetable oil sales, leaving exports to Hong Kong largely unchanged

As Alberta's fifth largest market in Asia (11<sup>th</sup> overall), Hong Kong imported \$110 million worth of Alberta goods in 2002, marginally more than the year before. Like Taiwan, Hong Kong is a major importer of computer and electronic products from Alberta, with the province supplying telephone sets, electronic parts and other telecom equipment. Demand for such equipment rose sharply in 2002: telephone sets sales more than doubled to \$24 million, while electronic parts for telephones rose 21% to \$13 million. Telecom sales have also been the driving force behind the 22% increase in Alberta's exports to Hong over the last five years.

However, 2002's rise in telecom exports was mainly offset by lower woodpulp shipments. In particular, exports of nonconiferous (hardwood) chemical woodpulp, the highest valued shipment of all commodities in 2001 at \$15 million, plummeted to \$2.9 million in 2002 on lower volumes alone. Vegetable oils, particularly canola oil, also put downward pressure on exports, dropping by 59% to \$4.8 million.

Artificial filament tow (\$13 million) and hides and skins (\$10 million) topped off Alberta's top five major exports to Hong Kong in 2002.

# Western Europe

### Weak domestic demand, lower woodpulp prices result in fewer exports to Western Europe in 2002

Western Europe experienced a slowdown in economic activity in 2002, with many countries either falling into a recession or narrowly escaping one. Faced with declining business and consumer confidence, the Euro region suffered from weak domestic demand, recording GDP growth of only 1%. The German economy grew a dismal 0.2% and Italy by 0.4% while the economies of France and the United Kingdom expanded by more respectable - but still weak - rates of 1.2% and 1.6%.

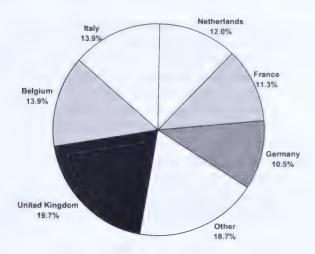
In the backdrop of weak domestic demand, Alberta exports to the region declined 7% to \$924 million, largely because of lower prices and shipped volumes of woodpulp (coniferous and non-coniferous). Of the largest countries in the region, Italy reduced its imports of Alberta goods the most — by 26%. However, not all European countries imported less from Alberta in 2002. Exports to Belgium and the United Kingdom increased by 8.5% and 3.5%, respectively.

Alberta Exports to Western Europe  \$ Thousands					
\$ Thousands	1998	1999	2000	2001	2002
United Kingdom	230,790	179,394	198,452	175,528	181,754
Belgium	111,880	112,930	153,204	118,628	128,700
Italy	175,526	166,264	192,429	172,886	128,430
Netherlands	163,685	135,958	110,775	114,652	110,986
France	67,697	74,153	114,255	101,119	104,342
Germany	164,021	138,610	155,467	111,257	97,231
Spain	36,610	53,020	50,923	51,591	51,106
Switzerland	40,029	26,296	31,322	23,026	29,321
Norway	21,007	11,807	13,291	35,288	22,759
Ireland	9,224	8,634	8,962	15,576	22,316
Greece	6,013	8,377	7,156	11,376	9,040
Denmark	5,569	5,672	6,372	3,767	9,036
Austria	29,868	29,951	23,913	10,643	8,686
Luxembourg	771	1,238	1,230	2,737	5,485
Sweden	4,703	10,235	8,237	22,561	4,542
Malta	1,598	773	1,262	2,899	3,152
Finland	4,670	3,813	14,531	14,688	2,597
Iceland	187	924	1,023	951	2,075
Portugal	3,708	4,094	3,006	2,473	1,742
Greenland	-	281	100	1,592	694
Andorra	-	-	6	-	44
St. Pierre & Miquelon	-	-	60	-	2
Faroe Islands	-	-	-	31	-
Total Western Europe	1,077,557	972,425	1,095,977	993,269	924,042

Over the last five years, Alberta exports to Western Europe have fallen by 14.2%, with large declines in Germany, the Netherlands, Italy and the United Kingdom. Reversing this trend are other major importers such as Belgium and especially France with sizable increases of 15% and 54%, respectively.

Alberta exports to Western Europe are fairly evenly distributed among the major markets. The United Kingdom, Alberta's largest market in the region, accounted for 20% of the province's exports in 2002, followed by Belgium and Italy, both at 14%. Since 1998, France has seen its share of Alberta exports to the region grow from 6.3% to 11%.

#### Alberta Exports to Western Europe in 2002



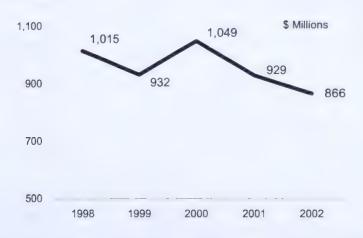
Total Exports: \$924.0 Million



#### The European Union accounts for almost all exports to the region

Consisting of 15 member countries, the European Union (EU)<sup>1</sup> accounts for nearly all (94%) of Alberta's export to Western Europe. The region reduced its imports of Alberta goods by 6.8% to \$866 million in 2002. Over the last five years, exports to the EU have dropped 15%.

### Alberta Exports to the European Union were down in 2002



<sup>&</sup>lt;sup>1</sup> Includes Belgium, Denmark, Germany, Greece, Spain, France, Ireland, Italy, Luxembourg, the Netherlands, Austria, Portugal, Finland, Sweden, United Kingdom

#### Germany



"Weak domestic demand stemming from the latest recession have hurt Alberta exports to Germany. But the German market, the largest in Europe, still presents an opportunity for Alberta companies."

Karin Teubert, Alberta Germany Office

#### Exports to Germany brought down by lower woodpulp sales

Impacted by a recession and falling domestic demand, Germany reduced its imports of international goods in 2002. Alberta exported \$97 million worth of goods to Germany in 2002, down 13% from the year before and 28% from 1998 levels. Germany, which in 1995 was Alberta's largest European export market, watched its Alberta imports fall steadily in the mid to late 1990's, with woodpulp shipments experiencing the largest decline.

Totaling \$51 million and accounting for just over one-half of total shipments, woodpulp dominates Alberta exports to Germany. Within this product group, semichemical woodpulp, valued at \$22 million, is the largest commodity export, followed by nonconiferous (hardwood) chemical woodpulp (\$18 million) and coniferous (softwood) chemical woodpulp (\$12 million). Last year's 16% decline in woodpulp exports was entirely due to lower prices, while the 41% five year drop was both volume and price related.

Coal is also a major export to Germany, valued at \$11 million in 2002 – nearly doubling the previous year's value. A combination of chemical, computer and electronics, machinery and transportation equipment make up most of the remaining exports to Germany.

#### Central America, Mexico and the Caribbean

The Central American region, which includes the Caribbean and Mexico, continued to be hurt by the US slowdown in 2002. With US domestic demand still weak, Mexico's exports grew only marginally. This, combined with a drop in investment activity, resulted in a mere 0.9% expansion in the Mexican economy. Weak, although recovering, tourism spending also affected the region in 2002.

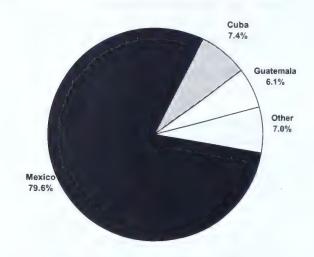
### Despite last year's decline, Central America represents a growing market for Alberta goods...

The Alberta drought, which lowered wheat and canola production, combined with weaker domestic demand for international goods translated into a 10% drop in provincial exports to the Central American region. However, with exports worth \$539 million 2002, the region continued to be the province's fourth largest regional market.

Central America has been a growing market for Alberta goods. Since 1998, Alberta shipments to the region have risen by 30%, entirely because of increases in Mexico. Accounting for most of this growth has been a very high jump in beef exports.

\$ Thousands	1998	1999	2000	2001	2002
Mexico	286,753	244,836	352,627	477,178	428,620
Cuba	83,996	49,326	55,383	57,237	39,695
Guatemala	25,019	28,901	39,850	27,906	32,789
Jamaica	582	847	7,069	15,713	17,654
Trinidad & Tobago	701	2,977	1,886	4,419	3,880
El Salvador	2,680	502	1,453	911	3,553
Bahamas	78	1,096	2,604	392	2,712
Haiti	1,320	1,613	1,189	1,054	2,380
Dominican Republic	1,503	5,046	6,100	4,337	1,60
Antigua & Barbuda	1,082	110	178	46	1,27
Costa Rica	7,745	8,620	11,205	1,419	1,119
Panama	1,272	653	1,118	784	85
Nicaragua	1,152	551	1,658	1,080	73
Bermuda	314	143	695	932	714
St. Lucia	246	2	59	187	40
Barbados	789	478	2,044	880	34
Netherlands Antilles	175	12	301	987	58
Virgin Islands (British)	38	-	24	39	5
St. Kitts & Nevis	-	2	-	72	41
Honduras	138	264	297	39	4
Dominica	-	113	-	12	34
Belize	-	55	133	96	3
Cayman Islands	_	90	0	139	2
Anguilla	-	-	-	2,121	13
Aruba	-	_	54	110	1
Grenada	444	-	37	95	
St. Vincent & the Grenadi	11	44	279	25	
Turks & Caicos Islands	11	-	257	25	
Central America, Mexico	416,049	346,281	486,502	598,239	538,666
and the Caribbean					

#### Alberta Exports to Central America in 2002



Total Exports: \$538.7 Million

#### Mexico



"As Alberta's second largest market for beef exports, Mexico continues to be of strategic importance for Alberta producers".

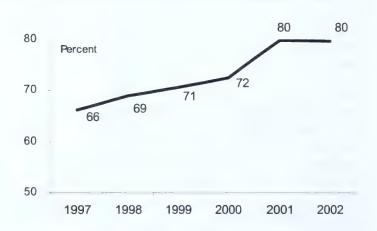
"While Mexico's constitution presents some challenges for firms in the energy industry, Alberta companies have enjoyed success in the Mexican oil and gas markets, earning the respect of government agencies across the country."

Lorena Patterson, Alberta Mexico Office

#### ... with Mexico driving most of this long-run growth

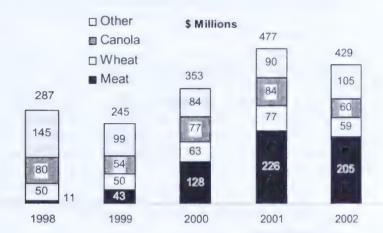
After two years of solid gains, Alberta's exports to Mexico fell by 10% to \$428.6 million as a result of lower canola, wheat and boneless beef shipments. Despite 2002's decline, the country still accounted for 80% of exports to the region and continues to be one of Alberta's fastest growing international markets. Mexico has seen its share of Alberta exports to Central America steadily rise since 1997.

#### Mexico's share of Alberta exports to Central America has been rising



Valued at \$159 million in 2002 or 37% of total exports, boneless beef is Alberta's top export to Mexico. Although exports of the commodity were down by 10% in 2002, they have increased sharply since 1998 when boneless beef exports totaled only \$5 million.

#### Beef has been fueling Alberta's exports to Mexico



Other major exports to Mexico include canola, with shipments valued at \$60 million in 2002, and wheat at \$59 million. Exports of both commodities were down in 2002, with only wheat experiencing an increase over the last five years.

#### South America

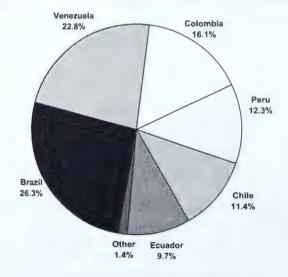
In 2002, the South American region was in the second year of its worst recession in twenty years. Gripped by the crises in Argentina and Venezuela as well as the US slowdown, economic output in the region fell. Although growth turned positive by the fourth quarter, the region was still suffering from high inflation, rising interest rates and currencies that were depreciating against the US dollar.

#### Unstable South American economies import less from Alberta in 2002

Mainly because of its unstable and weak economic conditions, South America imported much less from Alberta in 2002. Led by declines in Venezuela and Argentina – the centers of regional tensions in 2002 – and Chile, shipments from Alberta fell by 22.5% to \$324.1 million, the second consecutive annual decrease.

Alberta Exports to South America					
\$ Thousands					
	1998	1999	2000	2001	2002
Brazil	129,629	108,582	118,444	93,571	85,334
Venezuela	52,787	59,643	110,591	110,143	73,874
Colombia	53,167	32,077	44,058	62,481	52,047
Peru	30,872	27,479	36,221	28,141	39,828
Chile	32,561	76,699	115,719	61,596	37,007
Ecuador	37,108	22,527	29,017	35,150	31,478
Argentina	20,248	29,427	63,757	17,584	3,281
Bolivia	3,341	4,988	4,895	5,676	957
Uruguay	473	1,032	2,835	974	187
Surinam	66	1,321	27	2,690	85
Guyana	115	49	3	33	45
Paraguay	139	114	73	92	-
Total South America	360,504	363,938	525,639	418,133	324,124

#### Alberta Exports to South America in 2002



Total Exports: \$324.1 million

With the exceptions of Peru and Guyana, every South American country reduced its Alberta imports in 2002. Argentina, in particular, saw its imports fall 81% during the year. The country, affected by a series of recessions over the last five years, has been steadily reducing its international imports, although last year's decline was by far the largest.

Major exports to the region from Alberta include wheat, oil and gas field equipment and sulphur. Although export declines were widespread across most product groups in 2002, shipments of oil and gas field equipment and wheat were especially down during the year.

Over the last five years, Venezuela was one of the strongest growth markets in the region, with exports rising 40%. Exports to Peru and Chile are also up, by 29% and 14% respectively. However, shrinking markets dominate: total exports to the region were down 10% over this five-year period.

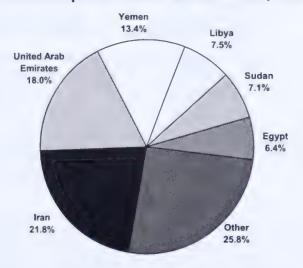
#### Middle East

The Middle Eastern economy, including North Africa, slowed to less than 3 percent growth in 2002, mainly because of declines in crude oil production – a result of OPEC quota cutbacks and instabilities in Iraq. The region, also hit by weak EU export markets and lower tourism revenues, saw Kuwait, Iraq and Israel enter into recessions during the year.

#### Alberta drought has major impact on 2002 exports to the Middle East

Plummeting wheat shipments, mainly a result of the Alberta drought, caused exports to the Middle East to drop 27% to \$299 million in 2002 – the largest decline of all regions. The drop in wheat shipments was so large that it reduced wheat's share of total exports to the region from about one-half in 2001 to less than 10% in 2002. Egypt, for example, imported no wheat from Alberta last year even though its imports of the commodity totaled \$19 million in 2001. Iran, the largest market in the region, saw its Alberta wheat imports shrink 91% to \$10 million during the year.

#### Alberta Exports to the Middle East, 2002



Total Exports: \$299.1 million

Iran accounted for a much smaller percentage of Alberta exports to the Middle East in 2002 as increases in oil and gas field equipment and trailers and semi-trailers were unable to offset the huge declines in wheat shipments. Exports to the country fell 57% from 2001 levels and 22% from 1998 levels.

Among other major markets in the region, Libya saw its Alberta imports more than triple because of oil and gas field equipment sales. This product group also boosted exports to the United Arab Emirates and Yemen. Lower wheat shipments reduced exports to Saudi Arabia, while Sudan's decline was broadbased across several commodities.

Alberta Exports to the Middle East					
\$ Thousands	1998	1999	2000	2001	2002
Iran	83,299	116,511	203,311	152,781	65,095
United Arab Emirates	69,366	35,423	56,717	46,532	53,694
Yemen	2,093	2,824	15,418	25,853	40,201
Libya	16,999	15,981	8,031	7,182	22,429
Sudan	15,623	15,034	5,658	34,129	21,273
Egypt	7,333	16,756	16,642	53,814	19,271
Saudi Arabia	15,470	10,677	35,094	27,225	18,277
Oman	9,641	6,577	4,904	11,875	12,832
Iraq	-	10,223	33,913	5,542	12,762
Kuwait	21,180	4,338	3,065	5,806	12,377
Israel	27,749	16,423	14,201	12,480	4,743
Qatar	7,270	3,706	5,237	8,288	4,410
Bahrain	1,236	2,065	2,467	5,323	3,524
Turkey	15,608	13,754	11,282	4,721	3,383
Cyprus	4,844	2,644	3,070	4,614	1,635
Syria	1,185	3,614	1,874	1,514	1,267
Jordan	583	1,047	1,215	319	1,202
Lebanon	1,554	3,463	1,054	1,564	600
Ethiopia	3,848	4,034	1,830	1,115	130
Eritrea	16	-	_	109	
Somalia	-	-	-	565	-
Total Middle East	304,896	285,095	424,982	411,350	299,104

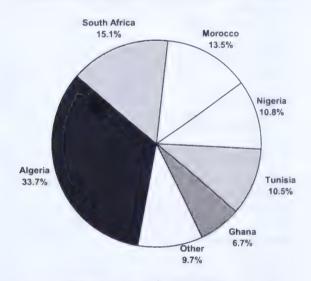
#### **Africa**

Although Africa<sup>2</sup> maintained fairly normal growth levels of about 2.5 to 3.5 percent in 2002, economies in the region continued to under perform due to several factors, including poor weather conditions in eastern and southern Africa, political problems in Nigeria and Zimbabwe, weak global demand and the HIV/AIDS pandemic. On a per capita basis, Africa's economic growth continued to be dismal, coming in at around 1% in 2002.

#### Exports to the Africa rise as wheat shipments hold steady

The Alberta drought did not have the same affect on Africa bound shipments in 2002. Accounting for almost two-thirds of Alberta's exports to Africa, wheat shipments remained almost unchanged as durum wheat sales rose to offset a decline in non-durum wheat. With wheat holding steady, higher barley and prefabricated building sales helped bring Alberta exports to the region up 2.1% to \$218.3 million.

#### Alberta Exports to Africa in 2002



Total Exports: \$218.3 million

Algeria maintained its position as Alberta's largest market in the region in 2002, importing more than twice as much as South Africa – the second largest market. Durum wheat helped push up shipments to Algeria by 51%, but pulled down exports to Morocco by 38%.

Over the last five years, Africa has been a low growth market for Alberta goods. Since 1998, exports to the region have fallen by 27%, mainly because of a sharp drop in sulphur shipments.

<sup>&</sup>lt;sup>2</sup> Excludes some North African countries, which for this report are classified as Middle Eastern.

# Alberta Exports to Africa \$ Thousands

	1998	1999	2000	2001	2002
Algeria	99,969	78,373	84,266	48,681	73,512
South Africa	54,976	46,626	40,876	25,391	32,988
Morocco	68,892	59,986	54,477	47,893	29,526
Nigeria	12,820	5,504	17,911	27,323	23,473
Tunisia	13,399	3,959	2,068	14,828	22,890
Ghana	10,738	6,555	12,228	12,333	14,687
Cameroon	5,444	4,817	5,762	8,566	3,609
Togo	8,888	6,534	4,483	6,312	3,480
Cote d'Ivoire	1,671	639	2,870	1,345	2,673
Senegal	7,022	3,663	8,231	11,407	1,888
Mozambique	3,438	1,678	747	2,557	1,620
Tanzania	1,625	5,267	174	743	1,385
Kenya	2,174	4,802	2,595	841	1,348
Angola	2,374	175	642	292	844
Seychelles	-	-	15	-	739
Equatorial Guinea	-	-	-	184	617
Mauritius	1,673	357	578	950	499
Zimbabwe	13	11	44	7	414
Gabon	412	1,590	475	99	403
Congo	54	15	158	769	398
Chad	-	184	-	2,680	364
Congo, Dem. Rep. of	-	-	-	30	297
Guinea	-	234	174	100	283
Sierra Leone	102	112	15	38	80
Benin	199	106	25	-	58
Uganda	357	18	41	33	56
Rwanda	370	96	30	-	50
Malawi	130	137	45	-	50
Western Sahara	-	14	-	-	44
Botswana	1,350	318	739	23	37
Namibia	1,303	1,428	1,103	1	9
Mali	85	567	442	39	8
Zambia	127	508	473	19	7
Liberia	51	1,067	6	371	6
Mauritania	-	-	875	-	4
Sao Tome & Principe	-	-	-	-	3
Bouvet Island	-	-	-	3	-
British Indian Ocean Terr	-	-	-	-	-
Burkina Faso	9		-	-	-
Burundi	-	-	-	23	-
Cape Verde	-	-	-	-	-
Djibouti	-	757	-	10	-
Guinea-Bissau	-	-	-	-	-
Lesotho	72	-	-	-	-
Madagascar	-	-	27	1	-
Niger	-	-	10	8	-
St. Helena	27	4.070	-	-	-
Swaziland	843	1,079	389	242.000	249 240
Total Africa	300,608	237,173	242,994	213,900	218,349

#### Eastern Europe

Strong domestic demand arising from income gains and falling interest rates helped keep economic growth high in the Eastern European region at about 4 percent. The slowdown in Western European markets impacted the region's exports much less than expected.

#### Eastern Europe imports less from Alberta in 2002...

As with most other regions, Eastern Europe, one of Alberta's fastest growing regional markets, imported less from Alberta in 2002. The region, which had posted sizable Alberta import gains over each of the previous two years, imported \$117.3 million worth of Alberta goods, down 11% from 2001 because of lower equipment sales, mostly oil and gas field related.

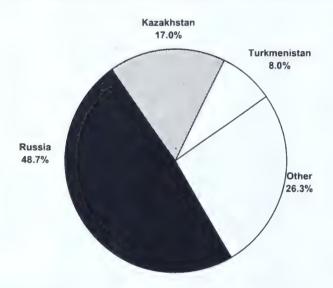
Alberta Exports to E	astern Eur	ope			
\$ Thousands	1998	1999	2000	2001	2002
Russia	34,413	26,370	62,122	90,127	57,080
Kazakhstan	8,794	1,964	12,884	20,289	19,890
Turkmenistan	159	119	290	2,955	9,405
Poland	28,845	7,794	5,952	7,122	7,393
Czech Republic	1,383	2,160	3,598	1,872	6,770
Croatia	251	6,343	141	3,168	3,932
Hungary	7,763	3,270	1,235	882	2,144
Azerbaijan	1,917	864	825	390	2,033
Ukraine	692	743	579	348	1,989
Uzbekistan	199	7 10	-	148	1,638
Albania	1,273	394	113		1,269
Slovakia	181	89	64	383	844
Romania	722	156	6,390	1,212	79
Latvia	26	484	1,084	1,483	499
Kyrgyzstan	296	2,646	1,256	737	430
Lithuania	1,642	810	12,192	361	33
Belarus	-,0.2	-	-	-	214
Georgia	6	31	146	_	183
Slovenia	606	1,501	459	259	16
Macedonia	-	55		24	13
Bulgaria	_	-	9	19	57
Yugoslavia	171	437	22	26	30
Estonia	643	-	55	119	22
Moldova	-	15	15	25	14
Bosnia-Herzegovina	_	189	2,797	7	11
Armenia	-	-	13	_	
Total Eastern Europe	89,981	56,433	112,239	131,956	117,266

## ... but, over a longer period, the region has been a very high-growth export market because of gains in Russia

Even with last year's decline, exports to the region are up 30% over the last five years – the second highest growth after the US. While several commodities contributed to this increase, most of the growth came from exports of oil and gas field equipment, which now accounts for about 60% of total sales to the region.

Russia, the largest economy and Alberta's main market in the region, captures nearly 50% of the province's exports to Eastern Europe. It has also been the driving force behind higher exports to the region. While exports to Russia have risen 60% since 1998, exports to other Eastern European countries have climbed only 8%.

#### Alberta Exports to Eastern Europe, 2002



Total Exports: \$117.3 million

#### Oceania

#### Higher exports posted in Alberta's smallest regional market in 2002

Oceania consists of Australia, New Zealand and other South Pacific countries. With imports valued at \$96.8 million in 2002, Oceania is the province's smallest regional market.

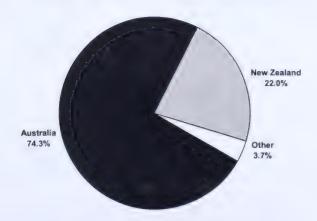
Australia and New Zealand dominate this region, capturing 96% of Oceania's imports from Alberta. Because of higher shipments to Australia, exports to Oceania rose 4.9% – the highest increase among all regions.

As a result of fewer sales to New Zealand, Alberta has seen its shipments to Oceania fall in value by 47% over the last five years.

The largest exports to the region are telecom equipment and oil and gas field equipment.

Alberta Exports to O \$ Thousands	ceania				
\$ Thousanus	1998	1999	2000	2001	2002
Australia	72,780	98,845	116,755	61,632	71,898
New Zealand	41,913	39,720	26,579	27,789	21,282
Antarctica	-	2,013	-	2,154	2,499
French Polynesia	-	-	988	361	455
Tonga	-	-	-	29	369
Guam	12	80	283	111	216
Papua New Guinea	78	188	64	118	25
Solomon Islands	-		-		14
Samoa (Western)	20	-	0	9	5
Vanuatu	-	30	-	-	5
U.S. Minor Outlying Is.	-	344	-	-	4
American Samoa	-	-	-	3	4
Nauru	-	-	-	-	3
Christmas Island	-	-	-	20	
Cook Islands	-	-	-	10	
Fiji	-	368	15	-	
Kiribati	-	-	-	11	
New Caledonia	-	-	2	16	
Niue	-	131	-	-	
Wallis & Futuna Islands	_	4	-	-	
Total Oceania	114,803	141,724	144,686	92,263	96,779

#### Alberta Exports to Oceania, 2002



Total Exports: \$96.8 million

## Alberta International Trade Review 2002

**Country Profiles** 

#### **IMPORTANT DATA CHANGES IN 2002**

The information available in the Country Profile section of this document is derived from 6 digit Harmonized System codes (HS Codes). While these codes are constantly being modified, in 2002 the HS Codes were changed dramatically to improve the classification of a number of major commodities. As a result when reviewing specific commodities in a number of country profiles the comparative value for the 2001 year will be zero as the specific code was created in the 2002 year.

For example, there was only one code (120500) for Rape or Colza seeds in the 2001 year. This code was then split into two new codes in 2002 to differentiate between low acid seeds and all other rape/colza seeds. The two new codes maintain the first four digits and can be compared over preceding periods, but comparing the commodity at the 6 digit level is more difficult as the commodity now includes a series of codes.

#### EXAMPLE

Code 120500	Rape or colza seeds, whether or not broken	(2001)
Code 120510	Low erucic acid rape/colza seeds w/not broken	(2002)
Code 120590	Rape or colza seeds, whether or not broken, nes	(2002)

If you have any specific commodities you wish to have more information on, please contact our office at the address provided here.

Alberta Economic Development Policy and Economic Analysis Division 4<sup>th</sup> Floor, Commerce Place 10155 – 102 Street Edmonton, Alberta T5J 4L6

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(780) 427 - 6787

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www.alberta-canada.com

### **Algeria**

Capital: Algiers

Official Language: Arabic (French, Berber Dialects)

Population (Jul '02 est.): 32,277,942

Currency: Algerian Dinar (DZD)

DZD/US\$: 77.889 (Jan. 02) 77.215 (2001)

GDP/Capita ('00 est.): \$ 5,600 (US)

Imports (2001): \$ 10.0 Billion (US) (Est.)

Major Suppliers: France, US, Italy, Germany, Spain

Canada

\$292,380,594

Canada

\$426,226,318

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100110	Durum wheat	\$321,538,282	\$34,493,843	\$55,852,348
843049	Boring or sinking machinery, not self-propelled nes	\$4,906,108	\$37,831	\$4,906,108
940600	Prefabricated buildings	\$12,582,363	\$0	\$4,572,655
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$3,015,996	\$6,355,042	\$3,015,996
071340	Lentils dried, shelled, whether or not skinned or split	\$27,226,348	\$0	\$1,721,004
732690	Articles, iron or steel, nes	\$1,084,183	\$5,310	\$1,082,751
847989	Machines & mechanical appliances nes, having individual functions	\$457,020	\$954,612	\$457,020
847990	Parts of machines & mechanical appliances nes having individual functions	\$633,301	\$536,964	\$430,131
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$334,945	\$606,082	\$334,945
848130	Check valves	\$112,536	\$7,271	\$112,536
903180	Measuring & checking instruments, appliances & machinery nes	\$799,874	\$0	\$109,295
071310	Peas dried, shelled, whether or not skinned or split	\$2,999,686	\$0	\$102,388
071339	Beans dried, shelled, whether or not skinned or split, nes	\$4,993,079	\$354,235	\$98,187
871610	Trailers and semi-trailers for housing or camp facilities	\$83,897	\$0	\$83,897
848180	Taps, cocks, valves and similar appliances, nes	\$177,225	\$107,382	\$80,834
	TOTAL (Commodities Listed Above)	\$380,944,843	\$43,458,572	\$72,960,095
	TOTAL (All Commodities)	\$426,226,318	\$48,681,123	\$73,512,150

#### **Exports from Canada**

HS Code	Commodity Description	2001	2002
100110	Durum wheat	\$198,591,692	\$321,538,282
071340	Lentils dried, shelled, whether or not skinned or split	\$16,526,829	\$27,226,348
940600	Prefabricated buildings	\$502,145	\$12,582,363
252400	Asbestos	\$3,193,040	\$8,156,080
480100	Newsprint, in rolls or sheets	\$7,929,339	\$7,924,239
730890	Structures and parts of structures of iron or steel, nes	\$708,983	\$6,628,584
071339	Beans dried, shelled, whether or not skinned or split, nes	\$8,144,206	\$4,993,079
843049	Boring or sinking machinery, not self-propelled nes	\$37,831	\$4,906,108
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$6,355,042	\$3,015,996
071310	Peas dried, shelled, whether or not skinned or split	\$1,686,310	\$2,999,686
	TOTAL (Commodities Listed Above)	\$243,675,417	\$399.970,765

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**TOTAL (All Commodities)** 

Export i eriormanee	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$99,969	\$78,373	\$84,266	\$48,681	\$73,512
CANADA	\$576,459	\$478,957	\$491,798	\$292,381	\$426,226

#### Australia

Capital: Canberra

Official Language: English, Native Languages

Population(Jul '02 est.): 19,546,792

Currency: Australian Dollar (AUD) AUD/US\$: 1.9354 (Jan '02) 1.9320 (2001)

GDP/Capita ('00 est.): \$ 24,000 (US) Imports (2001): \$ 70.2 Billion (US) Major Suppliers: US, Japan, China, U.K.

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
851719	Line telephony electrical apparatus, nes	\$6,164,459	\$3,858,945	\$6,164,260
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$30,307,843	\$8,374,552	\$6,125,275
020329	Swine cuts, frozen nes	\$67,937,155	\$1,533,862	\$5,482,702
470321	Chemical wood pulp, coniferous	\$26,655,312	\$980,401	\$4,737,101
851730	Telephonic or telegraphic switching apparatus	\$3,735,891	\$4,451,519	\$3,733,118
282911	Sodium chlorate	\$2,337,760	\$0	\$2,240,078
880330	Airplane and helicopter parts, nes	\$6,988,196	\$236,912	\$2,031,069
841430	Compressors used in refrigerating equipment	\$2,006,735	\$0	\$2,006,735
550200	Artificial filament tow	\$1,884,656	\$3,531,075	\$1,884,656
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$1,798,648	\$9,783	\$1,770,721
843290	Agricultural/horticultural/forestry machinery & lawn/ground roller parts	\$3,976,501	\$1,236,950	\$1,763,973
980600	Settler's personal and household effects	\$6,215,203	\$904,739	\$1,597,590
853400	Printed circuits	\$1,532,880	\$2,085,232	\$1,460,222
843230	Seeders, planters & trans-planters	\$3,806,699	\$625,947	\$1,445,147
990100	Low value export transactions and confidential commodities	\$14,514,455	\$2,609,323	\$1,374,985
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$179,862,393 \$1,007,638,742	\$30,439,240 \$61,631,833	\$43,817,632 \$71,897,534

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
840734	Spark ignition reciprocating piston engine >1,000 cc.	\$43,680,636	\$96,872,993
440710	Lumber, coniferous (softwood) 6 mm and thicker	\$59,204,783	\$75,677,253
020329	Swine cuts, frozen nes	\$54,251,710	\$67,937,155
310420	Potassium chloride, in packages weighing more than 10 kg	\$51,097,996	\$67,362,891
871000	Tanks and other armored fighting vehicles, motorized, and parts thereof	\$1,702,208	\$54,707,661
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$115,244,352	\$34,708,650
260112	Iron ores and concentrates, other than roasted iron pyrites, agglomerated	\$44,553,469	\$30,945,573
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$30,234,852	\$30,307,843
470321	Chemical wood pulp, coniferous	\$22,216,984	\$26,655,312
480261	Paper and paperboard, uncoated, > 10% mech fibre, rolled	\$0	\$19,749,951
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$422,186,990 \$964,352,450	\$504,925,282 \$1,007,638,742

	1998 \$'000	1999 \$'000	2000 \$'000	2001 \$'000	\$'000
ALBERTA	\$72,780	\$98,845	\$116,755	\$61,632	\$71,898
CANADA	\$950,448	\$960,708	\$1,146,092	\$964,352	\$1,007,639

### **Belgium**

Capital: Brussels
Official Language: Dutch, French
Population (Jul '02 est.): 10,274,595

Currency: Euro

Euro/US\$: 1.1324 (Jan 02) 1.1175 (2001)

GDP/Capita ('01 est.): \$ 26,100 (US) Imports (2001): \$ 154 Billion (US)

Major Suppliers: EU

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
750210	Nickel unwrought, not alloyed	\$491,811,911	\$25,819,890	\$47,903,480
390190	Polymers of ethylene nes, in primary forms	\$33,615,607	\$2,680,271	\$30,374,257
470329	Chemical wood pulp, non-coniferous	\$36,426,498	\$24,597,557	\$20,156,233
810520	Cobalt, unwrought, powders & mattes etc.	\$11,708,867	\$0	\$6,587,847
100190	Wheat nes and meslin	\$17,609,685	\$5,155,365	\$5,849,039
120400	Linseed, whether or not broken	\$190,728,904	\$3,363,672	\$5,283,189
470500	Semi-chemical wood pulp	\$9,353,001	\$1,677,818	\$2,785,79
120510	Canola or colza seeds	\$4,213,120	\$0	\$1,363,503
270112	Bituminous coal	\$15,810,824	\$3,103,999	\$1,277,542
750400	Powders and flakes, nickel	\$2,025,310	\$225,465	\$1,245,196
100110	Durum wheat	\$6,660,153	\$2,437,022	\$1,156,414
120750	Mustard seeds, whether or not broken	\$18,847,602	\$3,421,380	\$1,019,782
550200	Artificial filament tow	\$528,058	\$8,167,082	\$528,058
410150	Whole hides & skins, of a weight >16Kg Bovine/equine	\$1,079,953	\$0	\$501,720
980600	Settler's personal and household effects	\$4,682,904	\$85,539	\$421,500
	TOTAL (Commodities Listed Above)	\$845,102,397	\$80,735,060	\$126,453,55
	TOTAL (All Commodities)	\$1,707,890,673	\$118,628,346	\$128,699,58

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
710210	Diamonds, unsorted	\$546,883,488	\$491,811,911
120400	Linseed, whether or not broken	\$121,432,306	\$190,728,904
750210	Nickel unwrought, not alloyed	\$99,989,128	\$91,317,976
260800	Zinc ores and concentrates	\$90,896,619	\$69,461,340
711299	Waste and scrap of precious metal nes	• \$0	\$48,693,770
470321	Chemical wood pulp, coniferous	\$159,720,093	\$41,171,922
470329	Chemical wood pulp, non-coniferous	\$43,622,296	\$36,426,498
390190	Polymers of ethylene nes, in primary forms	\$8,398,027	\$33,615,607
440710	Lumber, coniferous (softwood), 6 mm and thicker	\$34,137,577	\$33,375,797
760110	Aluminium unwrought, not alloyed	\$0	\$26,545,226
	TOTAL (Commodities Listed Above)	\$1,105,079,534	\$1,063,148,951
	TOTAL (All Commodities)	\$1,897,804,584	\$1,707,890,673

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$111,880	\$112,930	\$153,204	\$118,628	\$128,700
CANADA	\$1,463,776	\$1,838,074	\$2,093,966	\$1,897,805	\$1,707,891

### **Brazil**

Capital: Brasilia Official Language: Portuguese
Population (Jul '02 est.): 176,029,560
Currency: Real (BRL)
BRL/US\$: 2.378 (Jan 02) 2.358 (2001)

GDP/Capita ('99 est.): \$ 7,400 (US) Imports (2001): \$ 57.7 Billion (US)

Major Suppliers: US, Argentina, Germany, Japan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
250300	Sulphur of all kinds	\$40,071,799	\$29.872.126	\$31,678,002
270112	Bituminous coal	\$80,401,083	\$21,702,012	\$30,095,550
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$6,086,958	\$5,629,032	\$4,279,750
100190	Wheat nes and meslin	\$12,307,061	\$3,157,397	\$4,087,114
390190	Polymers of ethylene nes, in primary forms	\$5,254,297	\$1,006,410	\$2,336,382
110710	Malt, not roasted	\$3,702,594	\$3,846,449	\$2,024,110
841121	Turbo-propellers of a power not exceeding 1100 KW	\$2,080,288	\$1,409,274	\$1,765,128
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$1,206,681	\$549,446	\$1,187,707
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$11,688,788	\$3,055,034	\$700,089
680690	Mixtures & articles of heat or sound absorbing insulation nes	\$673,952	\$0	\$622,991
100110	Durum wheat	\$2,959,904	\$0	\$514,134
841990	Parts of machinery, plant and equipment of heading No 84.19t	\$1,786,911	\$0	\$383,443
847990	Parts of machines & mechanical appliances nes having individual functions	\$876,001	\$162,569	\$360,198
851719	Line telephony electrical apparatus, nes	\$358,575	\$36,986	\$356,772
848180	Taps, cocks, valves and similar appliances, nes	\$694,310	\$972,318	\$330,816
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$170,149,202 \$730,807,375	\$71,399,053 \$93,571,297	\$80,722,186 \$85,334,074

HS Code	Commodity Description	Canada 2001	Canada 2002
310420	Potassium chloride, in packages weighing more than 10 kg	\$165,662,842	\$188,917,644
480100	Newsprint, in rolls or sheets	\$218,794,724	\$132,113,651
270112	Bituminous coal	\$92,670,208	\$80,401,083
250300	Sulphur of all kinds	\$39,671,687	\$40,071,799
100830	Canary seed	\$9,370,314	\$19,247,399
990100	Low value export transactions and confidential commodities	\$13,321,980	\$18,061,896
100190	Wheat nes and meslin	\$7,176,380	\$12,307,061
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$30,412,688	\$11,688,788
480261	Paper and paperboard, uncoated, > 10% mech fibre, rolled	\$0	\$10,492,062
400239	Halo-isobutene-isoprene rubber	\$446,287	\$10,244,077
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$577,527,110 \$917,217,463	\$523,545,460 \$730,807,375

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$129,629	\$108,582	\$118,444	\$93,571	\$85,334
CANADA	\$1,255,375	\$1,024,558	\$1,027,416	\$917,217	\$730,807

### Chile

Capital: Santiago Official Language: Spanish Population (Jul '02 est.): 15,498,930

Currency: Chilean Peso (CLP)

CLP /US\$: 651.90 (Jan 02) 618.70 (2001)

GDP/Capita ('01 est.): \$ 10,000(US) Imports (2001): \$ 18.0 Billion (US)

Major Suppliers: US, Argentina, Brazil, China

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
250300	Sulphur of all kinds	\$7,322,953	\$0	\$7,322,953
270112	Bituminous coal	\$20,307,229	\$21,824,650	\$6,177,001
100110	Durum wheat	\$35,130,881	\$6,082,631	\$6,102,171
841990	Parts of machinery, plant and equipment of heading No 84.19	\$3,603,773	\$150,000	\$2,921,290
390190	Polymers of ethylene nes, in primary forms	\$2,522,060	\$1,441,768	\$2,522,060
110710	Malt, not roasted	\$1,985,647	\$6,068,337	\$1,985,647
100190	Wheat nes and meslin	\$4,330,113	\$5,199,917	\$1,438,184
852990	Parts suitable for use with the appliances of headings 85.25	\$1,526,311	\$94,164	\$1,298,125
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$3,603,392	\$392,850	\$770,356
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$2,505,918	\$9,240	\$653,476
020622	Bovine livers, edible, frozen	\$701,393	\$1,426,020	\$528,854
854290	Electronic integrated circuits and micro-assemblies & parts nes	\$407,903	\$0	\$407,903
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$826,016	\$9,740,035	\$376,946
390110	Polyethylene having a specific gravity of less than 0.94	\$324,206	\$3,671,243	\$324,206
843149	Parts of cranes, work-trucks, shovels, and other construction equipment	\$1,655,127	\$339,357	\$266,369
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$86,752,922 \$270,813,244	\$56,440,212 \$61,596,337	\$33,095,551 \$37,006,857

#### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
100110	Durum wheat	\$35,016,535	\$35,130,881
270112	Bituminous coal	\$31,143,857	\$20,307,229
480411	Paper, kraftliner, in rolls, unbleached, uncoated	\$15,733,050	\$8,691,969
250300	Sulphur of all kinds	\$637,329	\$7,322,953
480419	Kraftliner, uncoated, bleached, in rolls or sheets	\$1,981,247	\$6,966,029
850300	Parts of electric motors, generators, generating sets and rotary converters	\$6,387,445	\$6,022,719
071340	Lentils dried, shelled, whether or not skinned or split	\$5,080,494	\$5,622,895
470321	Chemical wood pulp, coniferous	\$4,577,262	\$5,210,659
310420	Potassium chloride, in packages weighing more than 10 kg	\$18,353,628	\$4,740,496
100190	Wheat nes and meslin	\$15,656,194	\$4,330,113

TOTAL	(Commo	dities Lis	sted Ab	ove)
TOTAL	(All Com	modities	5)	

\$134,567,041	\$104,345,943
\$363,717,374	\$270,813,244

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$32,561	\$76,699	\$115,719	\$61,596	\$37,007
CANADA	\$329,183	\$351,910	\$433,885	\$363,717	\$270,813

### China, People's Republic of

Capital: Beijing

Official Language: Standard Chinese or Mandarin

Population (Jul '02 est.): 1,284,303,705 Currency: Yuan (CNY)

CNY/US\$: 8.2767 (Jan. 02) 8.2771 (2001)

GDP/Capita ('99 est.): \$ 4,300 (US) Imports (2001): \$ 236.2 Billion (US)

Major Suppliers: Japan, Taiwan, S. Korea, US

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
290531	Ethylene glycol (ethanediol)	\$316,333,507	\$212,605,883	\$230,049,004
550200	Artificial filament tow	\$97,541,704	\$90,251,943	\$97,539,841
470500	Semi-chemical wood pulp	\$223,953,831	\$40,689,042	\$82,407,511
250300	Sulphur of all kinds	\$68,183,759	\$41,426,418	\$60,792,381
390190	Polymers of ethylene nes, in primary forms	\$57,636,572	\$24,435,957	\$56,354,837
390120	Polyethylene having a specific gravity of 0.94 or more	\$18,839,890	\$16,363,544	\$18,728,733
852990	Parts suitable for use with the appliances of headings 85.25	\$50,055,796	\$234,681	\$17,813,248
410150	Whole hides & skins, of a weight >16Kg Bovine/equine	\$22,157,458	\$0	\$15,028,571
470329	Chemical wood pulp, non-coniferous	\$21,014,815	\$27,097,495	\$14,640,977
100190	Wheat nes and meslin	\$43,517,919	\$44,559,067	\$14,452,266
100300	Barley	\$34,004,717	\$53,082,145	\$10,721,687
750210	Nickel unwrought, not alloyed	\$20,598,704	\$4,427,617	\$9,624,063
410190	Butts/bends/bellies of bovine/equine animals	\$5,892,182	\$0	\$5,892,182
990100	Low value export transactions and confidential commodities	\$21,004,827	\$3,860,538	\$5,846,418
410120	Whole hides & skins < 8Kg dried or dry-salted	\$5,336,448	\$0	\$5,336,448
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	.\$1,006,072,129 \$3,528,737,038	\$559,034,330 \$873,033,585	\$645,228,167 \$737,770,304

<b>Exports</b>	from	Canada

HS Code	Commodity Description	Canada 2001	Canada 2002
310420	Potassium chloride, in packages weighing more than 10 kg	\$331,759,312	\$377,213,910
470321	Chemical wood pulp, coniferous	\$307,044,987	\$341,286,129
290531	Ethylene glycol (ethanediol)	\$253,987,627	\$316,333,507
880230	Airplanes/aircraft with leaden weight > 2001Kg, but <15,000 Kg	\$392,571,700	\$265,519,851
470500	Semi-chemical wood pulp	\$112,248,914	\$223,953,831
284510	Heavy water (Deuterium oxide)	\$151,609,979	\$102,530,988
550200	Artificial filament tow	\$90,251,943	\$97,541,704
030613	Shrimps & prawns, including in shell, frozen	\$27,069,858	\$86,585,711
260300	Copper ores and concentrates	\$84,724,844	\$69,190,779
250300	Sulphur of all kinds	\$49,771,398	\$68,183,759
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$1,801,058,562 \$3,952,488,857	\$1,948,340,169 \$3,528,737,038

	1998	1999	2000	2001	2002
	'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$482,021	\$558,502	\$776,505	\$873,034	\$737,770
CANADA	\$2,476,993	\$2,521,606	\$3,287,203	\$3,952,489	\$3,528,737

#### Colombia

Capital: Bogotá Official Language: Spanish Population (Jul '02 est.): 41,008,227

\$44,058

\$298,268

\$62,481

\$349,374

\$52,047

\$319,053

Currency: Colombian Peso (COP) COP/US\$: 2,275.89 (Jan 02) 2,299.63(2001)

GDP/Capita ('01 est.): \$ 6,300 (US) Imports (2001): \$ 21.7 Billion (US)

Major Suppliers: US, EU, Andean Comm., Japan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$100,687,103	\$45,321,053	\$33,439,548
100300	Barley	\$10,853,275	\$650,384	\$3,422,038
843069	Moving, grading etc. machines etc. nes, not self-propelled	\$2,449,202	\$0	\$2,449,202
071332	Beans, small red (Adzuki) dried, shelled, whether or not skinned or split	\$2,140,857	\$2,087,197	\$2,140,857
071310	Peas dried, shelled, whether or not skinned or split	\$17,403,581	\$745,144	\$1,768,003
100110	Durum wheat	\$4,773,667	\$395,461	\$828,944
843049	Boring or sinking machinery, not self-propelled nes	\$780,229	\$2,540,990	\$780,229
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$862,628	\$828,830	\$765,703
071340	Lentils dried, shelled, whether or not skinned or split	\$24,423,377	\$0	\$742,576
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical inst r	nes \$696,924	\$25,000	\$691,939
020622	Bovine livers, edible, frozen	\$658,197	\$361,637	\$525,393
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$431,069	\$527,285	\$431,069
903180	Measuring & checking instruments, appliances & machinery nes	\$433,065	\$491,393	\$412,048
390190	Polymers of ethylene nes, in primary forms	\$410,163	\$319,709	\$410,163
843139	Parts of lifting, handling, loading or unloading machinery, nes	\$332,997	\$203,658	\$306,139
		\$167,336,334 \$319,053,317	\$54,497,741 \$62,481,135	\$49,113,851 \$52,047,480

#### **Exports from Canada**

**ALBERTA** 

CANADA

HS Code	Commodity Description			Canada 2001	Canada 2002
100190	Wheat nes and meslin			\$130,693,029	\$100,687,103
480100	Newsprint, in rolls or sheets			\$42,132,569	\$43,064,769
071340	Lentils dried, shelled, whether or not skinned or split			\$19,355,784	\$24,423,377
071310	Peas dried, shelled, whether or not skinned or split			\$16,929,442	\$17,403,581
740312	Wire bars, copper, unwrought			\$17,732,118	\$13,194,906
310420				\$12,226,160	\$11,372,954
100300	800 Barley			\$2,062,746	\$10,853,275
481092	Paper/paperboard except kraft, clay coated multi-ply, rolls or sheets			\$0	\$5,316,424
100110				\$2,277,056	\$4,773,667
480261	Paper and paperboard, uncoated, > 10% mech fibre,	rolled	· · · · · · · · · · · · · · · · · · ·	\$0	\$4,273,186
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)			\$243,408,904 \$349,373,600	\$235,363,242 \$319,053,317

\$32,077

\$243,395

\$53,167

\$436,628

### Cuba

Capital: Havana

Capital: Havana
Official Language: Spanish
Population (Jul '02 est.): 11,224,321
Currency: Cuban Peso (CUP)
CUP/US\$: 1.000 (non-convertible)
GDP/Capita ('01 est.): \$ 2,300 (US)
Imports (2001): \$ 4.9 Billion (US)
Major Suppliers: Spain, Venezuela, Italy

**Exports from Alberta** 

		Canada	Alberta	Alberta
HS Code	Commodity Description	2002	2001	2002
250300	Sulphur of all kinds	\$13,336,921	\$12,376,259	\$13,336,921
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$5,800,428	\$4,360,437	\$3,214,085
100190	Wheat nes and meslin	\$5,238,939	\$7,683,583	\$1,739,856
382490	Chemical products, prepared & residual products of the industry	\$1,281,288	\$2,562,543	\$1,247,752
841360	Rotary positive displacement pumps nes.	\$1,279,562	\$264,157	\$1,177,721
848120	Valves for hydraulic or pneumatic transmissions	\$1,416,206	\$490,219	\$1,175,753
810890	Titanium and articles thereof, nes	\$1,008,094	\$925,192	\$992,181
732690	Articles, iron or steel, nes	\$1,193,219	\$709,662	\$982,746
340290	Surface-active washing, etc. preparations nes	\$1,408,799	\$5,093	\$881,174
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$626,403	\$153,688	\$626,403
841950	Heat exchange units, industrial type	\$602,159	\$169,228	\$602,159
847982	Mixing, kneading, crushing, grinding etc. machinery nes	\$506,619	\$512,449	\$504,395
840211	Watertube boilers steam production exceeding 45 Tons per hour	\$976,538	\$0	\$466,405
841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$583,247	\$574,997	\$460,805
020714	Chicken and capon cuts and edible offal, frozen	\$6,849,032	\$974,334	\$460,118
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$42,107,454 \$210,621,835	\$31,761,841 \$57,237,210	\$27,868,474 \$39,695,134

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HS Code	Commodity Description	Canada 2001	Canada 2002
071310	Peas dried, shelled, whether or not skinned or split	\$20,105,517	\$19,009,230
250300	Sulphur of all kinds	\$12,392,472	\$13,336,92
020714	Chicken and capon cuts and edible offal, frozen	\$17,938,440	\$6,849,03
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$6,483,687	\$5,800,42
480100	Newsprint, in rolls or sheets	\$1,890,190	\$5,695,42
100190	Wheat nes and meslin	\$23,134,454	\$5,238,93
040210	Milk powder not exceeding 1.5% fat	\$9,198,535	\$4,992,07
847330	Parts and accessories of automatic data processing machines & units thereof	\$6,838,041	\$4,771,48
990100	Low value export transactions and confidential commodities	\$9,648,159	\$4,577,03
120100	Soya beans	\$888,055	\$4,455,38
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$108,517,550 \$340,700,498	\$74,725,960 \$210,621,835

	1998 \$'000	1999 \$'000	\$'000	\$'000	2002 \$'000
ALBERTA	\$83,996	\$49,326	\$55,383	\$57,237	\$39,695
CANADA	\$430,698	\$353,718	\$300,011	\$340,700	\$210,622

#### **Ecuador**

Capital: Quito Official Language: Spanish

Population (Jul '02 est.): 13,447,494 Currency: US Dollar US\$: Fixed since April 2000

GDP/Capita ('01 est.): \$ 3,000 (US) Imports (2001): \$ 4.8 Billion (US)

Major Suppliers: US, Colombia, Japan, Venezuela

Canada

Canada

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$45,118,863	\$19,198,978	\$14,984,697
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$6,706,606	\$8,287,898	\$6,648,646
852990	Parts suitable for use with the appliances of headings 85.25	\$2,497,137	\$5,858	\$2,325,749
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$2,268,462	\$0	\$2,258,312
853400	Printed circuits	\$1,341,247	\$0	\$1,341,247
870590	Special purpose vehicles nes	\$626,557	\$80,000	\$606,684
871640	Trailers and semi-trailers nes	\$485,732	\$0	\$485,732
842129	Filtering or purifying machinery & apparatus for liquids	\$387,399	\$0	\$348,811
847989	Machines & mechanical appliances nes having individual functions	\$586,241	\$3,442,049	\$291,770
871639	Trailers & semi-trailers for transporting commodities, nes	\$243,500	\$0	\$243,500
020629	Bovine edible offal, frozen, nes	\$251,809	\$25,563	\$199,827
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$178,806	\$200,802	\$178,806
847990	Parts of machines & mechanical appliances nes having individual functions	\$172,661	\$731,756	\$172,661
870422	Motor vehicle, internal combustion, diesel or semi, > 5MTN not > 20MTN	\$1,351,141	\$0	\$146,549
100110	Durum wheat	\$792,338	\$373,193	\$137,541
	TOTAL (Commodities Listed Above)	\$63,008,499	\$32,346,097	\$30,370,532
	TOTAL (All Commodities)	\$129,211,267	\$35,149,740	\$31,477,784

### **Exports from Canada**

HS Code	Commodity Description	2001	2002
100190	Wheat nes and meslin	\$57,809,158	\$45,118,863
480411	Paper, kraftliner, in rolls, unbleached, uncoated	\$10,387,103	\$11,616,390
480100	Newsprint, in rolls or sheets	\$5,849,645	\$7,471,585
310420	Potassium chloride, in packages weighing more than 10 kg	\$9,627,713	\$6,799,809
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$8,452,265	\$6,706,606
480419	Kraftliner, uncoated, bleached, in rolls or sheets	\$1,279,951	\$5,543,075
071340	Lentils dried, shelled, whether or not skinned or split	\$4,977,636	\$5,136,235
480511	Semi-chemical fluting paper (corrugated medium) in rolls	\$0	\$4,044,286
071310	Peas dried, shelled, whether or not skinned or split	\$2,388,661	\$2,623,982
852990	Parts suitable for use with the appliances of headings 85.25	\$108,802	\$2,497,137
	TOTAL (Commodities Listed Above)	\$100,880,934	\$97,557,968

TOTAL (Commodities Listed Above)	\$131,840,528	\$129,211,267

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$37,108	\$22,527	\$29,017	\$35,150	\$31,478
CANADA	\$203,171	\$85,887	\$99,538	\$131,841	\$129,211

## **Egypt**

Capital: Cairo Official Language: Arabic Population (Jul '02 est.): 70,712,345

Currency: Egyptian Pound (EGP)
EGP /US\$: 4.500 (Jan 02) 4.490 (2001)
GDP/Capita ('01 est.): \$ 3,700 (US)
Imports (2001): \$ 16.4 Billion (US) Major Suppliers: EU, US, Asian Countries

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
270112	Bituminous coal	\$19,556,222	\$18,345,381	\$13,920,468
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$1,585,401	\$1,890,749	\$1,585,401
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,350,215	\$826,566	\$1,247,647
071320	Chickpeas, including seed	\$1,159,474	\$0	\$330,736
902620	Instruments & apparatus for measuring/checking pressures	\$288,063	\$0	\$287,980
120400	Linseed, whether or not broken	\$8,898,578	\$116,172	\$246,489
847990	Parts of machines & mechanical appliances nes, having individual functions	\$1,355,758	\$240,705	\$211,634
903289	Automatic regulating or controlling instruments and apparatus, nes	\$213,623	\$0	\$202,661
853710	Controls etc with electronic apparatus for electrical controls not over 1000 V	\$237,732	\$0	\$190,739
940310	Metal furniture except seats, used in offices	\$125,888	\$0	\$115,427
841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$170,799	\$0	\$108,102
848180	Taps, cocks, valves and similar appliances, nes	\$759,783	\$60,098	\$104,120
903290	Parts for automatic regulating/controlling instruments & apparatus	\$92,135	\$0	\$83,010
843041	Boring or sinking machinery nes, self-propelled	\$333,399	\$770,878	\$70,076
848130	Check valves	\$61,307	\$19,537	\$61,307
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$36,188,377 \$178,365,354	\$22,270,086 \$53,814,274	\$18,765,797 \$19,270,835

Exports fi	om Canad	a
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HS Code	Commodity Description	Canada 2001	Canada 2002
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$0	\$36,051,983
480100	Newsprint, in rolls or sheets	\$44,868,975	\$30,982,332
270112	Bituminous coal	\$18,345,381	\$19,556,222
260112	Iron ores and concentrates, other than roasted iron pyrites, agglomerated	\$6,494,830	\$18,290,289
120400	Linseed, whether or not broken	\$4,193,936	·\$8,898,578
071340	Lentils dried, shelled, whether or not skinned or split	\$15,869,890	\$7,055,001
470321	Chemical wood pulp, coniferous	\$0	\$6,279,268
480421	Paper, sack kraft, in rolls, unbleached, uncoated	\$1,450,421	\$5,542,042
980200	Conveyances temporarily imported by a resident	\$3,901,723	\$3,314,743
871000	Tanks and other armoured fighting vehicles, motorized, and parts thereof	\$0	\$3,112,446
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$95,125,156 \$215,772,847	\$139,082,904 \$178,365,354

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$7,333	\$16,756	\$16,642	\$53,814	\$19,271
CANADA	\$153,091	\$186,644	\$167,679	\$215,773	\$178,365

#### **France**

Capital: Paris Official Language: French Population (Jul '02 est.): 59,765,983

Currency: Euro Euro/US\$: 1.1324 (Jan 02) 1.1175 (2001)

GDP/Capita ('01 est.): \$ 25,700 (US) Imports (2002): \$ 303.7 Billion (US) Major Suppliers: European Union, US

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
852990	Parts suitable for use with the appliances of headings 85.25	\$40,235,942	\$11,112,893	\$22,526,157
470500	Semi-chemical wood pulp	\$43,853,758	\$25,904,693	\$20,908,480
020500	Horse, ass, mule or hinny meat, fresh, chilled or frozen	\$25,253,898	\$22,224,720	\$17,268,638
853810	Boards, panels, consoles etc. for electronic apparatus over 1000 volts	\$6,162,564	\$1,642,945	\$5,526,016
854221	Digital monolithic integrated circuits	\$5,838,227	\$0	\$4,734,015
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$42,798,197	\$935,854	\$3,335,471
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$3,272,541	\$1,179,232	\$3,113,841
020130	Bovine cuts boneless, fresh or chilled	\$3,883,462	\$2,297,060	\$2,774,626
750210	Nickel unwrought, not alloyed	\$3,157,086	\$9,928,104	\$2,285,215
850440	Static converters, nes	\$5,024,607	\$312	\$2,250,254
854260	Hybrid integrated circuits	\$4,000,425	\$0	\$1,614,675
293090	Organo-sulphur compounds nes	\$1,420,822	\$368,225	\$1,420,822
220830	Whiskies	\$1,278,508	\$610,880	\$970,923
900110	Optical fibers, optical fiber bundles and cables	\$1,906,744	\$0	\$950,265
071339	Monolithic integrated circuits, other than digital	\$1,591,996	\$0	\$924,251
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$189,678,777 \$1,865,917,168	\$76,204,918 \$101,119,461	\$90,603,649 \$104,342,079

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
284410	Natural uranium	\$147,579,927	\$183,415,796
880240	Aircraft nes of an unladen weight > 15,000 kg;	\$27,012,652	\$167,581,861
990100	Low value export transactions and confidential commodities	\$126,461,558	\$139,641,566
470321	Chemical wood pulp, coniferous	\$153,412,770	\$126,191,747
841122	Turbo propellers of a power exceeding 1,100 Kw	\$48,590,012	\$111,213,624
480100	Newsprint, in rolls or sheets	\$93,092,367	\$77,910,826
260112	Iron ores and concentrates, other than roasted iron pyrites, agglomerated	\$12,625,010	\$50,207,437
760110	Aluminium unwrought, not alloyed	\$51,864,486	\$45,216,339
470500	Semi-chemical wood pulp	\$44,069,782	\$43,853,758
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$6,278,773	\$42,798,197
	TOTAL (Commodities Listed Above)	\$710,987,337	\$988,031,151
	TOTAL (All Commodities)	\$2,040,730,245	\$1,865,917,168

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$67,697	\$74,153	\$114,255	\$101,119	\$104,342
CANADA	\$1,604,006	\$1,775,267	\$1,801,655	\$2,040,730	\$1,865,917

## Germany

Capital: Berlin Official Language: German Population (Jul '02 est.): 83,251,851

Currency: Euro
Euro/US\$: 1.1324 (Jan 02) 1.1175 (2001)
GDP/Capita ('97 est.): \$ 26,600 (US)
Imports (2001): \$ 487.3 Billion (US) Major Suppliers: EU, US, Japan

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
470500	Semi-chemical wood pulp	\$41,578,395	\$22,229,279	\$21,571,142
470329	Chemical wood pulp, non-coniferous	\$132,969,337	\$20,941,757	\$18,028,630
470321	Chemical wood pulp, coniferous	\$186,727,380	\$20,260,439	\$11,775,271
270112	Bituminous coal	\$74,743,677	\$6,723,430	\$11,295,001
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$4,628,178	\$3,197,756	\$4,503,758
841121	Turbo-propellers of a power not exceeding 1100 KW	\$22,824,758	\$2,059,882	\$2,714,761
251990	Magnesia, fused, dead-burned etc & magnesium oxide, pure or not	\$1,868,308	\$2,690,605	\$1,868,308
840999	Spark ignition internal combustion piston engine parts	\$1,871,069	\$33,587	\$1,639,520
040900	Honey, natural	\$2,545,771	\$1,104,077	\$1,585,118
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$1,886,643	\$656,845	\$1,561,678
902710	Gas or smoke analysis apparatus	\$1,844,514	\$1,798,929	\$1,390,880
871640	Trailers and semi-trailers nes	\$1,343,005	\$381,875	\$1,343,005
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,750,760	\$766,866	\$1,331,999
871500	Baby carriages (including strollers) and parts thereof	\$1,222,129	\$344,382	\$1,222,129
840991	Spark ignition internal combustion piston engine parts nes	\$17,562,837	\$1,682,560	\$1,174,638
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$495,366,761 \$2,684,650,512	\$84,872,269 \$111,256,937	\$83,005,838 \$97,230,832

	2002
kg \$200,529,714	\$277,136,511
rated \$157,795,781	\$187,449,260
\$237,219,826	\$186,727,380
\$111,553,402	\$132,969,337
\$101,956,439	\$112,579,578
000 kg \$253,107,176	\$107,777,378
\$178,138	\$83,103,292
\$67,637,289	\$83,021,402
\$75,880,115	\$74,743,677
\$52,081,323	\$66,252,977
\$1 257 030 203	\$1,311,760,792 \$2,684,650,512
	\$1,257,939,203 \$2,710,259,813

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$164,021	\$138,610	\$155,467	\$111,257	\$97,231
CANADA	\$2,543,592	\$2,254,403	\$3,009,967	\$2,710,260	\$2,684,651

#### Ghana

Capital: Accra

Official Language: English Population (Jul '02 est.): 20,244,154

Currency: Cedi (GHC) GHC/US\$: 7,195 (Jan 02) 7,170.76 (2001)

Canada

\$61,128,721

\$67,875,967

GDP/Capita ('01 est.): \$ 1,980 (US) Imports (2001): \$ 2.83 Billion (US)

Major Suppliers: UK, Nigeria, US, Germany

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$44,879,543	\$12,024,584	\$14,471,419
293010	Dithiocarbonates (xanthates)	\$75,259	\$0	\$75,259
990100	Low value export transactions and confidential commodities	\$645,649	\$42,507	\$30,551
848420	Mechanical seals	\$29,512	\$0	\$29,512
980600	Settler's personal and household effects	\$3,637,007	\$15,654	\$28,237
020714	Chicken and capon cuts and edible offal, frozen	\$472,187	\$0	\$18,000
630900	Worn clothing and other worn articles	\$7,178,712	\$71,339	\$12,450
847990	Parts of machines & mechanical appliances nes, having individual functions	\$339,314	\$0	\$10,028
020727	Turkey cuts and edible offal (including liver) frozen	\$24,300	\$0	\$4,023
401699	Articles of soft vulcanized rubber, nes	\$102,432	\$0	\$2,432
490199	Printed books, brochures, etc. nes	\$18,804	\$0	\$2,040
853910	Sealed beam electric lamp units	\$2,030	\$0	\$2,030
847290	Office machinery for automatic banknote dispensers, etc	\$1,000	\$0	\$1,000
	TOTAL (Commodities Listed Above)	\$57,598,432	\$12,154,084	\$14,687,001
	TOTAL (All Commodities)	\$67,875,967	\$12,333,176	\$14,687,001

#### **Exports from Canada**

HS Code	Commodity Description	2001	2002
100190	Wheat nes and meslin	\$37,350,195	\$44,879,543
630900	Worn clothing and other worn articles	\$7,805,974	\$7,178,712
980600	Settler's personal and household effects	\$3,734,796	\$3,637,007
850300	Parts of electric motors, generators, generating sets and rotary converters	\$25,250	\$2,222,097
381190	Additives for mineral oils nes	\$0	\$762,669
350510	Dextrins and other modified starches	\$0	\$750,804
990100	Low value export transactions and confidential commodities	\$988,162	\$645,649
847410	Sorting machines for earth, stone, or mineral substances	\$1,321,966	\$533,331
040210	Milk powder not exceeding 1.5% fat	\$0	\$497,862
020714	Chicken and capon cuts and edible offal, frozen	\$287,315	\$472,187
	TOTAL (Commodities Listed Above)	\$51,513,658	\$61.579.855

#### **Export Performance**

**TOTAL** (All Commodities)

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$10,738	\$6,555	\$12,228	\$12,333	\$14,687
CANADA	\$62,021	\$57,353	\$56,074	\$61,129	\$67,876

### Guatemala

Capital: Guatemala

Official Language: Spanish, 20+ Amerindian languages

Population (Jul '01 est.): 13,314,079 Currency: Quetzal (GTQ) GTQ/US\$: 8.0165 (Jan 02) 7.8586 (2001)

GDP/Capita ('01 est.): \$ 3,700 (US) Imports (2001): \$ 4.9 Billion (US)

Major Suppliers: US, Mexico, S. Korea, El Salvador

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
271019	Oil, (not crude) from petrol & bitumen mineral etc.	\$14,661,738	\$0	\$14,661,738
100190	Wheat nes and meslin	\$34,480,781	\$22,944,598	\$11,451,061
110319	Groats and meal of cereal crops nes	\$1,617,133	\$0	\$1,485,439
110710	Malt, not roasted	\$3,232,113	\$0	\$1,393,918
851730	Telephonic or telegraphic switching apparatus	\$1,198,978	\$0	\$1,198,978
390190	Polymers of ethylene nes, in primary forms	\$791,475	\$73.634	\$791,475
100110	Durum wheat	\$3,402,758	\$1,512,985	\$591,015
940330	Wooden office furniture, except seats	\$513,006	\$0	\$287,476
390110	Polyethylene having a specific gravity of less than 0.94	\$202,055	\$0	\$202,055
110412	Oats, rolled or flaked grains	\$434,396	\$151,520	\$186,721
230910	Dog and cat food, put up for retail sale	\$160,339	\$32,236	\$160,339
852990	Parts suitable for use with the appliances of headings 85.25	\$215,632	\$0	\$102,094
020130	Bovine cuts boneless, fresh or chilled	\$78,701	\$0	\$78,701
100830	Canary seed	\$274,337	\$0	\$35,488
390120	Polyethylene having a specific gravity of 0.94 or more	\$28,763	\$114,111	\$28,763
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$61,292,205 \$119,388,463	\$24,829,084 \$27,905,658	\$32,655,261 \$32,788,599

<b>Exports</b>	from	Cana	ıda
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HS Code	Commodity Description	Canada 2001	Canada 2002
100190	Wheat nes and meslin	\$69,087,734	\$34,480,781
480100	Newsprint, in rolls or sheets	\$18,118,922	\$19,016,386
271019	Oil, (not crude) from petrol & bitumen mineral etc.	\$0	\$14,661,738
310420	Potassium chloride, in packages weighing more than 10 kg	\$9,771,656	\$7,724,785
100110	Durum wheat	\$8,711,063	\$3,402,758
110710	Malt, not roasted	\$2,474,678	\$3,232,113
480511	Semi-chemical fluting paper (corrugated medium) in rolls	\$0	\$2,474,933
490700	Unused postage, check forms, banknotes, stock etc.	\$338,218	\$2,257,217
847710	Injection-molding machinery for working rubber or plastic	\$0	\$1,656,866
110319	Groats and meal of cereal crops nes	\$0	\$1,617,133
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$108,502,271 \$140,558,041	\$90,524,710 \$119,388,463

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$25,019	\$28,901	\$39,850	\$27,906	\$32,789
CANADA	\$138,755	\$172,051	\$132,467	\$140,558	\$119,388

## **Hong Kong**

Special Administrative Region of the People's Republic of China

Official Language: Chinese (Cantonese), English

Population (Jul '02 est.): 7,303,334

Currency: Hong Kong Dollar (HKD)

HKD/US\$: 7.798 (Jan 02) 7.7994 (2001)

GDP/Capita ('01 est.): \$ 25,000 (US) Imports (2001): \$ 203 Billion (US)

Major Suppliers: China, Japan, Taiwan, US

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
851719	Line telephony electrical apparatus, nes	\$24,906,974	\$11,267,607	\$24,405,559
550200	Artificial filament tow	\$13,140,161	\$11,066,348	\$13,140,161
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$48,273,030	\$10,758,006	\$13,062,229
410150	Whole hides & skins, of a weight >16Kg Bovine/equine	\$12,786,863	\$0	\$10,448,542
470329	Chemical wood pulp, non-coniferous	\$2,859,113	\$14,653,697	\$2,859,113
851730	Telephonic or telegraphic switching apparatus	\$2,758,406	\$1,469,851	\$2,697,954
151419	Rapeseed/colza oil & fractions, lw erucic acid nes	\$2,641,561	\$0	\$2,621,561
390190	Polymers of ethylene nes, in primary forms	\$2,816,909	\$688.918	\$2,580,503
282540	Nickel oxides and hydroxides	\$2,138,451	\$4,573,223	\$2,138,451
390120	Polyethylene having a specific gravity of 0.94 or more	\$2,065,646	\$386,759	\$2,046,732
110100	Wheat or meslin flour	\$4,152,651	\$2,112,880	\$2,046,288
853810	Boards, panels, consoles etc. for electronic apparatus over 1000 volts	\$2,283,421	\$0	\$2,006,210
852020	Telephone answering machines	\$1,863,558	\$636,329	\$1,863,558
810520	Cobalt, unwrought, powders & mattes etc	\$3,011,054	\$0	\$1,717,853
050400	Guts, bladders and stomachs of animals excl. fish	\$1,781,376	\$1,971,026	\$1,715,460
	TOTAL (Commodities Listed Above)	\$127,479,174	\$59,584,644	\$85,350,174
	TOTAL (All Commodities)	\$1,059,308,692	\$109,339,974	\$109,744,138

#### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
750210	Nickel unwrought, not alloyed	\$89,665,648	\$88,010,291
848071	Molds for rubber/plastic, injection or compression type	\$0	\$63,910,625
430110	Raw mink furskins, whole	\$75,015,707	\$59,999,144
121120	Ginseng roots used primarily in pharmaceuticals, perfume, insecticide, fungicide or similar purp.	\$51,940,840	\$55,598,050
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$83,038,073	\$48,273,030
480100	Newsprint, in rolls or sheets	\$76,639,308	\$36,210,439
030791	Mollusks nes, and aquatic invertebrates live, frozen or chilled	\$29,096,967	\$28,776,819
851719	Line telephony electrical apparatus, nes	\$11,341,315	\$24,906,974
440710	Lumber, coniferous (softwood), 6 mm and thicker	\$19,346,395	\$24,737,204
990100	Low value export transactions and confidential commodities.	\$16,293,595	\$21,226,461

TOTAL (Commodities Listed Above)	\$452,377,848	\$451,649,037
TOTAL (All Commodities)	\$1,124,496,861	\$1,059,308,692

·	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$90,254	\$104,743	\$121,504	\$109,340	\$109,744
CANADA	\$1,325,969	\$991,807	\$1,316,224	\$1,124,497	\$1,059,309

### India

Capital: New Delhi

Official Language: Hindu, English, 14 other official

languages

Population (Jul '01 est.): 1,045,845,226

Currency: Indian Rupee (INR) INR/US\$: 48.336 (Jan 02) 47.186 (2001)

GDP/Capita ('01 est.): \$ 2,500 (US) Imports (2001): \$ 53.8 Billion (US)

Major Suppliers: Benelux, US, UK, Japan, S Arabia

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
071310	Peas dried, shelled, whether or not skinned or split	\$70,253,923	\$37,431,239	\$5,757,279
843049	Boring or sinking machinery, not self-propelled nes	\$5,538,213	\$0	\$5,514,699
550200	Artificial filament tow	\$3,275,751	\$3,617,621	\$3,275,751
071320	Chickpeas, including seed	\$14,618,674	\$0	\$1,746,622
940600	Prefabricated buildings	\$1,593,161	\$0	\$1,484,719
841480	Air or gas compressors, hoods and fans nes	\$1,216,340	\$0	\$1,216,340
847990	Parts of machines & mechanical appliances nes, having individual functions	\$1,447,544	\$1,246,726	\$1,190,658
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,414,783	\$905,713	\$1,074,817
470500	Semi-chemical wood pulp	\$22,478,671	\$140,584	\$793,426
470321	Chemical wood pulp, coniferous	\$36,489,687	\$0	\$732,017
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$695,053	\$206,091	\$686,680
847150	Digital processing units nes	\$591,663	\$0	\$542,898
870120	Road tractors for semi-trailers	\$503,300	\$0	\$503,300
750210	Nickel unwrought, not alloyed	\$6,380,031	\$0	\$491,443
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$327,865	\$98,578	\$327,865
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$166,824,659 \$617,109,205	\$43,646,552 \$56,440,296	\$25,338,514 \$29,224,357

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**CANADA** 

Export	s from Canada					
HS Code	Commodity Description				Canada 2001	Canada 2002
071310	Peas dried, shelled, whether or not skinned	d or split			\$152,301,512	\$70,253,923
480100	Newsprint, in rolls or sheets				\$97,725,603	\$70,178,076
851790	Parts of electrical apparatus for line telepho	one			\$2,036,850	\$53,299,800
310420	Potassium chloride, in packages weighing	more than 1	l0 kg		4 \$43,365,248	\$49,682,77
470321	Chemical wood pulp, coniferous				\$26,556,863	\$36,489,68
260300	Copper ores and concentrates				\$16,754,470	\$32,171,06
252400	Asbestos				\$30,249,746	\$29,356,773
470500	Semi-chemical wood pulp				\$27,351,970	\$22,478,67
850239	Generating sets, electric, nes				\$0	\$20,981,49
841181	Gas turbines of a power not exceeding 5,0	00 KW			\$0	\$15,691,292
	TOTAL (Commodities Listed Above TOTAL (All Commodities)	)			\$396,342,262 \$665,955,106	\$400,583,557 \$617,109,205
Expor	t Performance	1998	1999	2000	2001	2002
		0000	\$'000	\$'000	\$'000	\$'00
ALBERTA	\$40	,289	\$24,308	\$55,325	\$56,440	\$29,22

\$473,299

\$553,426

\$665,955

\$617,109

\$414,429

#### Indonesia

Capital: Jakarta

Official Language: Bahasa Indonesia

Population (Jul '02 est.): 231,328,092

Currency: Indonesian Rupiah (IDR)

IDR/US\$: 10,377.2 (Jan 02) 10,260.9 (2001)

Canada

Canada

GDP/Capita ('97 est.): \$ 3,000 (US)

Imports (1998): \$ 38.1 Billion (US)

Major Suppliers: Japan, Singapore, US, S. Korea

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$137,132,618	\$43,842,563	\$43,557,226
470500	Semi-chemical wood pulp	\$87,817,031	\$9,632,902	\$22,064,543
550200	Artificial filament tow	\$5,327,205	\$3,693,991	\$5,327,205
390190	Polymers of ethylene nes, in primary forms	\$5,112,873	\$3,968,678	\$5,112,873
250300	Sulphur of all kinds	\$3,657,798	\$3,185,633	\$3,657,798
230110	Flours, meals & pellets of meat or meat offal unfit for human consumption	\$6,037,029	\$1,281,761	\$3,162,763
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$2,697,282	\$1,387,311	\$2,550,519
470321	Chemical wood pulp, coniferous	\$56,570,170	\$4,261,247	\$878,017
851790	Parts of electrical apparatus for line telephone	\$1,076,065	\$0	\$777,774
847989	Machines & mechanical appliances nes, having individual functions	\$623,151	\$1,352,897	\$588,438
230990	Animal feed, prepared, except dog or cat food, retail packaging	\$1,213,077	\$108,914	\$551,434
820719	Interchangeable tools for hand or machines & parts	\$537,933	\$0	\$537,933
847990	Parts of machines & mechanical appliances nes, having individual functions	\$546,300	\$1,487,029	\$527,914
100110	Durum wheat	\$2,875,674	\$714,755	\$499,317
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$490,537	\$412,127	\$490,537
	TOTAL (Commodities Listed Above)	\$311,714,743	\$75,329,808	\$90,284,291
	TOTAL (All Commodities)	\$465,656,494	\$93,601,646	\$95,453,062

#### **Exports from Canada**

HS Code	Commodity Description	2001	2002
100190	Wheat nes and meslin	\$132,014,685	\$137,132,618
470500	Semi-chemical wood pulp	\$59,821,975	\$87,817,031
470321	Chemical wood pulp, coniferous	\$53,004,067	\$56,570,170
310420	Potassium chloride, in packages weighing more than 10 kg	\$33,523,947	\$27,590,478
120100	Soya beans	\$246,170	\$13,405,554
252400	Asbestos	\$11,695,673	\$11,827,379
470200	Chemical wood pulp, dissolving grades	\$20,154,662	\$8,149,702
820240	Chainsaw blades (lengths other than cut to size) and parts, base metals	\$5,503,597	\$7,821,876
790112	Zinc not alloyed unwrought containing by weight less than 99.99% of zinc	\$7,597,720	\$6,124,775
230110	Flours, meals & pellets of meat or meat offal unfit for human consumption	\$4,478,897	\$6,037,029

TOTAL (Commodities Listed Above)	\$328,041,393	\$362,476,612
TOTAL (All Commodities)	\$454,159,814	\$465,656,494

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$155,101	\$109,721	\$118,481	\$93,602	\$95,453
CANADA	\$541,805	\$530,363	\$664,599	\$454,160	\$465,656

#### Iran

Capital: Tehran

Official Language: Persian, Turkic Population (Jul '02 est.): 66,622,704

Currency: Iranian Rial (IRR)

IRR/US\$: 7,900 (Mar 02) 1,754.71 (01)

GDP/Capita ('01 est.): \$ 6,400 (US) Imports (2001): \$ 17.2 Billion (US)

Major Suppliers: Germany, Italy, China, Japan, UAE

\$488,772,697

\$136,173,516

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
841940	Distilling or rectifying plant	\$19,951,153	\$0	\$19,951,153
100190	Wheat nes and meslin	\$32,141,172	\$123,049,330	\$10,674,224
870540	Concrete mixers, special purpose vehicles	\$9,331,057	\$0	\$9,331,057
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$7,997,658	\$5,754,577	\$7,086,765
871640	Trailers and semi-trailers nes	\$6,865,204	\$2,466,529	\$6,865,204
843049	Boring or sinking machinery, not self-propelled nes	\$4,324,214	\$0	\$4,324,214
841229	Hydraulic power engines & motors excluding linear acting engines	\$1,426,508	\$65,141	\$1,426,508
120510	Canola or colza seeds	\$3,038,945	\$0	\$983,501
902780	Physics or chemistry apparatus for measuring heat & viscosity nes	\$908,626	\$0	\$702,121
870899	Motor vehicle parts nes	\$620,965	\$0	\$620,965
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical ins	t nes \$1,572,547	\$0	\$567,185
391910	Plates, sheet etc. plastic, self-adhesive, rolls not over 20 cm wide	\$653,971	\$0	\$548,406
903039	Instruments measuring voltage currents etc. without recording device,.	\$1,073,126	\$266,552	\$353,355
382490	Chemical products, prepared & residual products of the industry	\$440,081	\$0	\$221,488
843110	Parts for pulley tackle, hoist except skip, winches etc.	\$202,762	\$0	\$202,762
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$90,547,989 \$136,173,516	\$131,602,139 \$152,780,949	\$63,858,908 \$65,095,204

### **Exports from Canada**

HS Code	Commodity Description	2001	2002
100190	Wheat nes and meslin	\$370,515,050	\$32,141,172
841940	Distilling or rectifying plant	\$0	\$19,951,153
870540	Concrete mixers, special purpose vehicles	\$0	\$9,331,057
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$8,778,067	\$7,997,658
871640	Trailers and semi-trailers nes	\$2,466,529	\$6,865,204
843049	Boring or sinking machinery, not self-propelled nes	\$0	\$4,324,214
120100	Soybeans, whether or not broken	\$0	\$4,232,678
120510	Canola or colza seeds	\$0	\$3,038,945
480100	Newsprint, in rolls or sheets	\$0	\$2,293,221
470321	Chemical wood pulp, coniferous	\$0	\$2,036,087
	TOTAL (Commodities Listed Above)	\$381,759,646	\$92,211,389

#### **Export Performance**

**TOTAL (All Commodities)** 

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$83,299	\$116,511	\$203,311	\$152,781	\$65,095
CANADA	\$262,899	\$538,729	\$665,134	\$488,773	\$136,174

## Iraq

Capital: Baghdad

Official Language: Arabic, Kurdish Population (Jul '02 est.): 24,001,816 Currency: Iraqi Dinar (IQD) IQD/US\$: 0.3109 (Jan 02) Fixed since 1982

GDP/Capita ('02 est.): \$ 2,400 (US) Imports (2002): \$ 7.8 Billion (US)

Major Suppliers: France, Australia, China, Russia

### **Exports from Alberta**

<b>HS Code</b>	Commodity Description		Canada 2002	Alberta 2001	Alberta 2002
842129 841990 843143 847989 730630 850434	Filtering or purifying machinery & apparatus for liquids Parts of machinery, plant and equipment of heading N Parts of boring or sinking machinery, whether or not s Machines & mechanical appliances nes, having individing Pipe, etc., nes, welded circular cross section, iron or no Transformers > 500 KVA, nes	lo 84.19 elf-propelled dual functions	\$7,860,382 \$1,443,375 \$1,125,696 \$983,016 \$400,623 \$385,344	\$1,280,398 \$263,962 \$0 \$281,331 \$63,263 \$22,866	\$7,860,38: \$1,443,37: \$1,125,69: \$983,01: \$400,62: \$385,34
850421 847990 842121 990100	Liquid dielectric transformer, power handling capacity Parts of machines & mechanical appliances having in Water filtering or purifying machinery or apparatus Low value export transactions and confidential common	dividual functions	\$281,869 \$189,324 \$128,933 \$24,997	\$0 \$498,498 \$1,175,355 \$0	\$281,86 \$143,07 \$128,93 \$9,24
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)		\$12,823,559 \$13,437,443	\$3,585,673 \$5,541,709	\$12,761,559 \$12,761,559
xport	s from Canada  Commodity Description			Canada 2001	Canada
				2001	200
842129 841990 843143 847989 730630 850434	Filtering or purifying machinery & apparatus for liquids Parts of machinery, plant and equipment of heading N Parts of boring or sinking machinery, whether or not sometimes with the machines and machines are machinery machines are machinery in the machines are machinery in the	lo 84.19 elf-propelled dual functions on-alloy steel		\$1,280,398 \$587,016 \$0 \$281,331 \$63,263 \$22,866	\$7,860,382 \$1,443,375 \$1,125,696 \$983,016 \$400,623 \$385,344
842129 841990 843143 847989 730630	Filtering or purifying machinery & apparatus for liquids Parts of machinery, plant and equipment of heading N Parts of boring or sinking machinery, whether or not so Machines & mechanical appliances nes, having individing Pipe, etc., nes, welded circular cross section, iron or not so	lo 84.19 elf-propelled dual functions on-alloy steel < 650KVA quilts, cushions dividual functions		\$1,280,398 \$587,016 \$0 \$281,331 \$63,263	\$7,860,38: \$1,443,37: \$1,125,69! \$983,01! \$400,62: \$385,34! \$281,86: \$231,55: \$189,324
842129 841990 843143 847989 730630 850434 850421 940490 847990	Filtering or purifying machinery & apparatus for liquids Parts of machinery, plant and equipment of heading N Parts of boring or sinking machinery, whether or not so Machines & mechanical appliances nes, having individing etc., nes, welded circular cross section, iron or not Transformers > 500 KVA, nes Liquid dielectric transformer, power handling capacity Articles of bedding, except mattresses, etc, including the Parts of machines & mechanical appliances having income.	lo 84.19 elf-propelled dual functions on-alloy steel < 650KVA quilts, cushions dividual functions		\$1,280,398 \$587,016 \$0 \$281,331 \$63,263 \$22,866 \$0 \$0 \$498,498	\$7,860,382 \$1,443,375 \$1,125,696 \$983,016 \$400,623 \$385,344 \$281,869 \$231,556 \$189,322 \$133,838
842129 841990 843143 847989 730630 850434 850421 940490 847990 630492	Filtering or purifying machinery & apparatus for liquids Parts of machinery, plant and equipment of heading N Parts of boring or sinking machinery, whether or not sometimes with Machines & mechanical appliances ness, having individed Pipe, etc., nes, welded circular cross section, iron or not transformers > 500 KVA, nes Liquid dielectric transformer, power handling capacity Articles of bedding, except mattresses, etc., including of Parts of machines & mechanical appliances having into Other furnishing articles, not 9494, not knitted or crock  TOTAL (Commodities Listed Above) TOTAL (All Commodities)	lo 84.19 elf-propelled dual functions on-alloy steel < 650KVA quilts, cushions dividual functions neted cotton		\$1,280,398 \$587,016 \$0 \$281,331 \$63,263 \$22,866 \$0 \$0 \$498,498 \$0 \$2,733,372 \$6,085,813	\$7,860,382 \$1,443,375 \$1,125,696 \$983,016 \$400,623 \$385,344 \$281,869 \$231,556 \$189,324 \$133,838 \$13,035,023 \$13,437,443
842129 841990 843143 847989 730630 850434 850421 940490 847990 630492	Filtering or purifying machinery & apparatus for liquids Parts of machinery, plant and equipment of heading N Parts of boring or sinking machinery, whether or not so Machines & mechanical appliances nes, having individed Pipe, etc., nes, welded circular cross section, iron or not a transformers > 500 KVA, nes Liquid dielectric transformer, power handling capacity Articles of bedding, except mattresses, etc., including the Parts of machines & mechanical appliances having into Other furnishing articles, not 9494, not knitted or crock TOTAL (Commodities Listed Above) TOTAL (All Commodities)	lo 84.19 elf-propelled dual functions on-alloy steel < 650KVA quilts, cushions dividual functions	2000 \$'000	\$1,280,398 \$587,016 \$0 \$281,331 \$63,263 \$22,866 \$0 \$0 \$498,498 \$0	\$7,860,382 \$1,443,375 \$1,125,696 \$983,016 \$400,623 \$385,344 \$281,869 \$231,556 \$189,324 \$133,838

#### Ireland

Capital: Dublin 

Major Suppliers: EU, US, Japan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
851790	Parts of electrical apparatus for line telephone	\$16,957,859	\$6,101,094	\$9,332,472
851719	Line telephony electrical apparatus, nes	\$2,365,451	\$4,023,747	\$2,365,451
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$2,536,297	\$28,064	\$2,294,329
100190	Wheat nes and meslin	\$3,536,544	\$0	\$1,174,669
852990	Parts suitable for use with the appliances of headings 85.25	\$2,008,044	\$0	\$875,689
851730	Telephonic or telegraphic switching apparatus	\$800,309	\$128,229	\$726,806
847170	Automatic data processing storage units nes	\$880,814	\$582,097	\$699,656
852510	Transmission apparatus for radio-telephony radio-broadcasting or television	\$642,806	\$0	\$585,232
847180	Other units for automatic data processing machines	\$19,607,820	\$79,297	\$539,543
850440	Static converters, nes	\$1,409,538	\$295,086	\$382,598
851750	Apparatus, for carrier-current line systems, or for digital line systems, nes	\$456,049	\$104,157	\$322,261
732690	Articles, iron or steel, nes	\$652,671	\$10,478	\$297,281
980600	Settler's personal and household effects	\$1,188,793	\$30,000	\$260,000
121490	Swedes, mangolds, fodder roots, hay, clover, forage	\$274,929	\$151,544	\$217,235
990100	Low value export transactions and confidential commodities	\$3,193,779	\$186,433	\$212,686
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$56,511,703 \$298,957,811	\$11,720,226 \$15,576,146	\$20,285,908 \$22,316,197

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
847330	Parts and accessories of automatic data processing machines & units thereof	\$43,974,456	\$36,400,355
300490	Medicaments, measured doses, retail packages nes	\$12,060,005	\$35,126,628
847180	Other units for automatic data processing machines	\$21,813,767	\$19,607,820
851790	Parts of electrical apparatus for line telephone	\$41,520,940	\$16,957,859
480100	Newsprint, in rolls or sheets	\$5,459,489	\$15,880,299
470200	Chemical wood pulp, dissolving grades	\$17,228,271	\$14,649,802
230400	Soybean oilcake and other solid residue, whether or not ground	\$6,312,940	\$13,525,747
300630	Opacifying preparations for X-ray examinations etc	\$18,274,224	\$11,272,829
440920	Wood, tongued grooved or molded etc. – non-coniferous	\$11,412,275	\$9,995,707
980200	Conveyances temporarily imported by a resident	\$239,235	\$7,111,597
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$178,295,602 \$291,825,224	\$180,528,643 \$298,957,811

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$9,224	\$8,634	\$8,962	\$15,576	\$22,316
CANADA	\$400,699	\$382,534	\$305,423	\$291,825	\$298,958

## Italy

Capital: Rome

Official Language: Italian, German Population (Jul '02 est.): 57,715,625

Currency: EURO

Euro/US\$: 1.1324 Jan 02, 1.1175 2001

GDP/Capita ('01 est.): \$ 24,300 (US) Imports (1998): \$ 226 Billion (US) Major Suppliers: European Union, US.

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
750210	Nickel unwrought, not alloyed	\$30,866,290	\$49,048,610	\$30,237,075
470329	Chemical wood pulp, non-coniferous	\$31,538,433	\$27,106,944	\$24,493,999
100190	Wheat nes and meslin	\$55,319,277	\$10,487,728	\$18,372,883
470500	Semi-chemical wood pulp	\$43,403,686	\$11,409,056	\$17,145,114
841121	Turbo-propellers of a power not exceeding 1100 KW	\$53,333,603	\$28,414,312	\$11,624,629
020500	Horse, ass, mule or hinny meat, fresh, chilled or frozen	\$10,063,926	\$12,627,254	\$9,019,268
100110	Durum wheat	\$20,880,047	\$14,103,127	\$3,626,636
470321	Chemical wood pulp, coniferous	\$333,632,178	\$5,217,760	\$3,058,639
381519	Supported catalysts nes	\$1,933,770	\$0	\$1,933,708
020629	Bovine edible offal, frozen nes	\$1,661,052	\$0	\$1,375,404
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$1,031,630	\$553,928	\$1,031,630
071339	Beans dried, shelled, whether or not skinned or split, nes	\$5,987,616	\$362,859	\$700,466
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$12,386,396	\$894,625	\$629,463
390190	Polymers of ethylene nes, in primary forms	\$5,091,289	\$0	\$624,027
390110	Polyethylene having a specific gravity of less than 0.94	\$1,426,241	\$367,147	\$415,995
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$608,555,434 \$1,387,153,478	\$160,593,350 \$172,886,333	\$124,288,936 \$128,430,315

#### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
470321	Chemical wood pulp, coniferous	\$379,972,849	\$333,632,178
260112	Iron ores and concentrates, other than roasted iron pyrites, agglomerated	\$83,015,281	\$71,192,210
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$126,981,379	\$65,253,954
100190	Wheat nes and meslin	\$31,578,332	\$55,319,277
841121	Turbo-propellers of a power not exceeding 1100 KW	\$72,035,744	\$53,333,603
440710	Lumber, coniferous (softwood), 6 mm and thicker	·\$42,858,570	\$48,488,282
480100	Newsprint, in rolls or sheets	\$34,021,475	\$47,021,860
270112	Bituminous coal	\$75,025,677	\$46,747,609
470500	Semi-chemical wood pulp	\$38,598,104	\$43,403,686
470329	Chemical wood pulp, non-coniferous	\$29,036,233	\$31,538,433
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$913,123,644 \$1,568,169,744	\$795,931,092 \$1,387,153,478

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$175,526	\$166,264	\$192,429	\$172,886	\$128,430
CANADA	\$1,496,648	\$1,393,216	\$1,678,710	\$1,568,170	\$1,387,153

#### **Jamaica**

Capital: Kingston

Official Language: English
Population (Jul '02 est.): 2,680,029
Currency: Jamaican Dollar (JMD)
JMD/US\$: 47.277 (Dec 01) 45.996(2001)
GDP/Capita ('01 est.): \$ 3,700 (US)
Imports (2001): \$ 3.1 Billion (US)
Major Suppliers: US, Caricom countries, Latin Am.

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$41,764,351	\$13,719,627	\$13,870,063
850421	Liquid dielectric transformer, power handling capacity < 650KVA	\$4,307,022	\$0	\$1,014,174
110319	Groats and meal of cereal crops nes	\$779,975	\$0	\$779,975
851790	Parts of electrical apparatus for line telephone	\$7,748,042	\$194,278	\$474,190
851719	Line telephony electrical apparatus, nes	\$324,150	\$67,913	\$307,262
850432	Transformers nes, > 1KVA, but =< 16KVA	\$516,189	\$0	\$147,386
850431	Transformers nes, power handling capability not over 1KVA	\$120,306	\$0	\$114,181
020610	Bovine edible offal, fresh or chilled	\$115,056	\$0	\$112,188
121490	Swedes, mangolds, fodder roots, hay, clover, forage	\$84,631	\$46,357	\$84,631
110710	Malt, not roasted	\$82,163	\$0	\$82,153
010420	Goats, live	\$75,106	\$48,172	\$75,106
980600	Settler's personal and household effects	\$5,437,842	\$5,677	\$64,100
847190	Automatic data processing machinery: optical recorder/transcriber	\$273,545	\$0	\$62,957
851730	Telephonic or telegraphic switching apparatus	\$50,885	\$32,729	\$47,126
990100	Low value export transactions and confidential commodities	\$10,164,491	\$56,438	\$42,797
-	TOTAL (Commodities Listed Above)	\$71,843,754	\$14,171,191	\$17,278,289
	TOTAL (All Commodities)	\$149,683,988	\$15,713,478	\$17,654,201

Export	is from Canada				
HS Code	Commodity Description			Canada 2001	Canada 2002
100190	Wheat nes and meslin			\$41,311,435	\$41,764,351
990100	Low value export transactions and confidential co	w value export transactions and confidential commodities			\$10,164,491
851790	Parts of electrical apparatus for line telephone				\$7,748,042
980600	Settler's personal and household effects			\$4,669,320	\$5,437,842
040210	Milk powder not exceeding 1.5% fat			\$1,429,493	\$5,091,891
480100	Newsprint, in rolls or sheets			\$4,593,198	\$4,371,739
850421	Liquid dielectric transformer, power handling capa	acity < 650KVA		\$362,245	\$4,307,022
030569	Fish nes, salted or in brine, not dry or smoked	•		\$8,735,979	\$4,076,767
300490	Medicaments, measured doses, retail packages r	nes		\$4,241,862	\$3,591,877
200410	Potatoes prepared or preserved other than by vin			\$2,113,257	\$3,086,961
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$78,266,948 \$127,191,874	\$89,640,983 \$149,683,988		
Ex	xport Performance	2001 \$'000	2002 \$'000		
ALBERTA	\$582	\$847	\$7,069	\$15,713	\$17,654

### Japan

Capital: Tokyo Official Language: Japanese Population(Jul '02 est.): 126,974,628 Currency: Yen (¥)

¥/US\$: 132.66 (Jan 02) 121.53 (2001)

GDP/Capita ('01 est.): \$ 27,200 (US) Imports (2001): \$ 331.6 Billion (US)

Major Suppliers: US, China, S. Korea, Taiwan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
120510	Canola or colza seeds	\$672,811,540	\$0	\$217,743,590
470329	Chemical wood pulp, non-coniferous	\$154,717,450	\$132,871,059	\$116,238,159
100190	Wheat nes and meslin	\$303,778,254	\$93,643,268	\$100,887,310
270112	Bituminous coal	\$598,584,160	\$127,951,628	\$95,969,820
121490	Swedes, mangolds, fodder roots, hay, clover, forage	\$94,943,828	\$67,514,568	\$83,270,745
020329	Swine cuts, frozen nes	\$358,093,875	\$56,634,975	\$72,700,934
110710	Malt, not roasted	\$102,194,707	\$71,941,516	\$65,356,442
470321	Chemical wood pulp, coniferous	\$285,478,283	\$52,736,921	\$57,146,214
440710	Lumber, coniferous (softwood), 6 mm and thicker	\$1,282,354,532	\$57,000,314	\$47,382,348
020319	Swine cuts boneless, fresh or chilled, nes	\$207,102,296	\$55,183,739	\$41,661,724
810520	Cobalt, unwrought, powders & mattes etc.	\$35,604,601	\$0	\$30,406,877
020230	Bovine cuts boneless, frozen	\$29,902,966	\$43,982,361	\$26,318,768
470500	Semi-chemical wood pulp	\$52,431,007	\$21,741,723	\$19,627,378
020130	Bovine cuts boneless, fresh or chilled	\$20,181,305	\$30,781,548	\$14,152,076
020500	Horse, ass, mule or hinny meat, fresh, chilled or frozen	\$15,057,999	\$17,095,361	\$12,952,165
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$4,213,236,803 \$8,190,820,272	\$829,078,981 \$1,285,534,750	\$1,001,814,550 \$1,184,469,733

#### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
440710	Lumber, coniferous (softwood), 6 mm and thicker	\$1,465,622,571	\$1,282,354,532
120510	Canola or colza seeds	\$0	\$672,811,540
270112	Bituminous coal	\$626,624,572	\$598,584,160
020329	Swine cuts, frozen nes	\$317,693,058	\$358,093,875
100190	Wheat nes and meslin	\$281,966,275	\$303,778,254
470321	Chemical wood pulp, coniferous	\$359,080,386	\$285,478,283
440320	Coniferous wood in the rough, not treated	\$169,699,202	\$260,294,972
020319	Swine cuts boneless, fresh or chilled, nes	\$216,428,785	\$207,102,296
760120	Aluminium unwrought, alloyed	\$201,615,304	\$194,215,207
260300	Copper ores and concentrates	\$279,557,317	\$185,756,679

**TOTAL (Commodities Listed Above)** \$4,348,469,798 \$3,918,287,470 **TOTAL (All Commodities)** \$8,261,490,770 \$8,190,820,272

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$1,348,370	\$1,327,595	\$1,349,982	\$1,285,535	\$1,184,470
CANADA	\$8,538,325	\$8,469,772	\$9,170,705	\$8,261,491	\$8,190,820

#### Kazakhstan

Capital: Astana

Official Language: Kazakh, Russian

Population (Jul '02 est.): 16,741,519
Currency: Kazakhstani Tenge (KZT)
KZT/US\$: 151.14 (Jan 02) 146.74 (2001)
GDP/Capita ('01 est.): \$ 5,900 (US)
Imports (2001): \$ 8.2 Billion (US)
Major Suppliers: Russia, Germany, US

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
841940	Distilling or rectifying plant	\$4,342,186	\$944,798	\$4,297,378
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$5,295,249	\$3,712,228	\$3,719,623
841480	Air or gas compressors, hoods and fans nes	\$3,540,851	\$0	\$3,540,851
841490	Air/gas pump, compressor & fan parts nes.	\$2,120,964	\$0	\$2,120,964
381519	Supported catalysts nes	\$1,754,569	\$0	\$1,754,569
841989	Machinery for material treatment by temperature control	\$994,933	\$0	\$994,933
847990	Parts of machines & mechanical appliances having individual functions	\$733,303	\$3,814,888	\$465,649
870590	Special purpose vehicles nes	\$769,238	\$307,034	\$378,387
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$231,913	\$0	\$231,913
902710	Gas or smoke analysis apparatus	\$215,128	\$406,456	\$215,128
847190	Automatic data processing machinery: optical recorder/transcriber	\$222,017	\$87,335	\$207,803
190590	Bread, pastry, cakes, etc, nes, includes puddings	\$182,308	\$0	\$182,308
847989	Machines & mechanical appliances nes, having individual functions	\$176,746	\$612,725	\$165,837
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$1,492,396	\$650,530	\$164,526
848180	Taps, cocks, valves and similar appliances, nes	\$160,555	\$139,909	\$160,555
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$22,232,356 \$35,178,331	\$10,675,903 \$20,289,161	\$18,600,424 \$19,890,092

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$4,418,017	\$5,295,249
890690	Vessels, (including lifeboats, other than row boat) nes	\$0	\$5,163,387
841940	Distilling or rectifying plant	\$944,798	\$4,342,186
841480	Air or gas compressors, hoods and fans nes	\$0	\$3,540,851
841490	Air/gas pump, compressor & fan parts nes	\$0	\$2,120,964
381519	Supported catalysts nes	\$0	\$1,754,569
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$650,530	\$1,492,396
854470	Insulated optical fiber cables with individually shielded fibers	\$297,295	\$1,030,712
841989	Machinery for material treatment by temperature control	\$0	\$994,933
870590	Special purpose vehicles nes	\$448,127	\$769,238
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$6,758,767 \$36,032,053	\$26,504,485 \$35,178,331

Export i cirormanoc	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$8,794	\$1,964	\$12,884	\$20,289	\$19,890
CANADA	\$23,968	\$5,896	\$23,672	\$36,032	\$35,178

# Korea, North

Capital: P'yong yang Official Language: Korean Population (Jul '02 est.): 22,224,195

Currency: N. Korean Won (KPW) KPW/US\$: 2.15 (Official Dec 2001)

GDP/Capita ('01 est.): \$ 1,000 (US) Imports (2001): \$ 1.9 Billion (US) Major Suppliers: China, S. Korea, Japan

# **Exports from Alberta**

IS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
470500	Semi-chemical wood pulp	\$12,096,096	\$0	\$12,096,096
230320	Beet-pulp, bagasse & other waste of sugar manufacturing	\$49,192	\$0	\$49,192
151499	Rapeseed/colza oil & fractions, nes	\$45,355	\$0	\$45,355
151790	Edible fats & oil mixtures & preparations nes, etc.	\$43,295	\$21,126	\$43,295
440710	Lumber, coniferous (softwood) 6 mm and thicker	\$391,521	\$0	\$22,935
151419	Rapeseed/colza oil & fractions, low erucic acid nes	\$18,762	\$0	\$18,762
151411	apeseed/colza oil & fractions, low erucic acid crushed	\$16,522	\$0	\$16,522
950699 902710	Articles & equip for sports & outdoor games nes & swimming & paddling	\$12,951	\$0 \$0	\$12,951
100400	Gas or smoke analysis apparatus Oats	\$3,937 \$13,771	\$0	\$3,937 \$1,748
401693	Gaskets, washers & other seals of vulcanized rubber	\$664	\$0	\$664
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$12,692,066 \$21,058,810	\$21,126 \$629,139	\$12,311,457 \$12,311,457
xport	s from Canada		Canada	Canada
- IS Code	Commodity Description		Canada 2001	Canada 2002
470500	Commodity Description Semi-chemical wood pulp		<b>2001</b>	<b>2002</b> \$12,096,096
470500 282560	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide		<b>2001</b> \$0 \$24,196	<b>2002</b> \$12,096,096 \$4,729,092
470500 282560 870829	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles		\$0 \$0 \$24,196 \$0	<b>2002</b> \$12,096,096 \$4,729,092 \$506,626
470500 282560 870829 440710	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker		\$0 \$0 \$24,196 \$0 \$46,937	\$12,096,096 \$4,729,092 \$506,626 \$391,521
470500 282560 870829 440710 381121	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil		\$001 \$0 \$24,196 \$0 \$46,937 \$0	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630
470500 282560 870829 440710	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen		\$0 \$0 \$24,196 \$0 \$46,937	2002 \$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620
470500 282560 870829 440710 381121 030613	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted		\$0 \$24,196 \$0 \$46,937 \$0 \$0	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630
470500 282560 870829 440710 381121 030613 392020	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars		\$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070	2002 \$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360
470500 282560 870829 440710 381121 030613 392020 110710	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted		\$001 \$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070 \$0	2002 \$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405
470500 282560 870829 440710 381121 030613 392020 110710 401110	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars Germanium and articles thereof including waste and scrap  TOTAL (Commodities Listed Above)		\$001 \$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070 \$0 \$42,503 \$0	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405 \$203,086 \$162,931
470500 282560 870829 440710 381121 030613 392020 110710 401110	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars Germanium and articles thereof including waste and scrap		\$001 \$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070 \$0 \$42,503 \$0	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405 \$203,086 \$162,931
470500 282560 870829 440710 381121 030613 392020 110710 401110 811230	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars Germanium and articles thereof including waste and scrap  TOTAL (Commodities Listed Above)		\$001 \$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070 \$0 \$42,503 \$0	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405 \$203,086 \$162,931
470500 282560 870829 440710 381121 030613 392020 110710 401110 811230	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars Germanium and articles thereof including waste and scrap  TOTAL (Commodities Listed Above) TOTAL (All Commodities)	2000	\$001 \$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070 \$0 \$42,503 \$0	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405 \$203,086 \$162,931
470500 282560 870829 440710 381121 030613 392020 110710 401110 811230	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars Germanium and articles thereof including waste and scrap  TOTAL (Commodities Listed Above) TOTAL (All Commodities)	2000 \$'000	\$0 \$24,196 \$0 \$46,937 \$0 \$0 \$109,070 \$0 \$42,503 \$0 \$222,706 \$4,481,492	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405 \$203,086 \$162,931 \$19,283,367 \$21,058,810
470500 282560 870829 440710 381121 030613 392020 110710 401110 811230	Commodity Description  Semi-chemical wood pulp Germanium oxides and zirconium dioxide Parts and accessories of bodies nes for motor vehicles Lumber, coniferous (softwood) 6 mm and thicker Additive for lubricating oil, containing petroleum/bituminous mineral oil Shrimps & prawns, including in shell, frozen Plates, sheets etc. non-cell, etc, polymer propylene Malt, not roasted New pneumatic tires of rubber for motor cars Germanium and articles thereof including waste and scrap  TOTAL (Commodities Listed Above) TOTAL (All Commodities)		\$0 \$24,196 \$0 \$46,937 \$0 \$109,070 \$0 \$42,503 \$0 \$222,706 \$4,481,492	\$12,096,096 \$4,729,092 \$506,626 \$391,521 \$362,630 \$331,620 \$254,360 \$245,405 \$203,086 \$162,931 \$19,283,367 \$21,058,810

\$428,204

\$1,934,853

# Korea, South

Capital: Seoul Official Language: Korean Population (Jul '02 est.): 48,324,000

Currency: S. Korean Won (KRW)

KRW/US\$: 1,317.01 (Jan 02) 1,290.99(01)

GDP/Capita ('01 est.): \$ 18,000 (US)

Imports (2001): \$ 152.3 Billion (US)

Major Suppliers: Japan, US, China, S. Arabia

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
470329	Chemical wood pulp, non-coniferous	\$199,248,455	\$128,211,201	\$174,642,309
270112	Bituminous coal	\$252,017,137	\$103,413,655	\$45,935,503
290531	Ethylene glycol (ethanediol)	\$76,305,159	\$64,793,254	\$37,391,636
020220	Bovine cuts bone in, frozen	\$29,878,137	\$10,122,140	\$26,175,661
470321	Chemical wood pulp, coniferous	\$150,092,194	\$19,020,721	\$14,109,343
470500	Semi-chemical wood pulp	\$93,019,411	\$24,879,949	\$12,855,105
100190	Wheat nes and meslin	\$38,069,980	\$22,197,088	\$12,644,287
750210	Nickel unwrought, not alloyed	\$18,847,909	\$3,751,778	\$12,161,809
020230	Bovine cuts boneless, frozen	\$13,062,508	\$7,097,545	\$11,407,816
851790	Parts of electrical apparatus for line telephone	\$45,340,882	\$4,244,194	\$8,806,226
410190	Butts/bends/bellies of bovine/equine animals	\$8,259,569	\$0	\$7,902,624
410150	Whole hides & skins, of a weight >16Kg bovine/equine	\$13,749,343	\$0	\$7,846,036
110710	Malt, not roasted	\$9,988,636	\$10,355,975	\$7,302,120
121490	Swedes, mangolds, fodder roots, hay, clover, forage	\$7,846,773	\$6,879,479	\$6,103,877
550200	Artificial filament tow	\$5,565,332	\$6,535,483	\$5,565,332
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$961,291,425 \$1,934,853,389	\$411,502,462 \$471,733,112	\$390,849,684 \$428,203,621

#### **Exports from Canada**

**ALBERTA** 

CANADA

HS Code	Commodity Description		Canada 2001	Canada 2002
270112	Bituminous coal		\$305,854,446	\$252,017,137
470329	Chemical wood pulp, non-coniferous		\$152,634,665	\$199,248,45
470321	Chemical wood pulp, coniferous		\$157,571,816	\$150,092,19
760110	Aluminium unwrought, not alloyed		\$103,000,512	\$107,836,50
470500	Semi-chemical wood pulp	\$84,445,407	\$93,019,41	
750120	Nickel oxide sinters and other intermediate products of nickel metallurgy	\$17,324,519	\$85,511,189	
310420	Potassium chloride, in packages weighing more than 10 kg		\$77,069,217	\$84,514,000
290531	Ethylene glycol (ethanediol)		\$110,537,415	\$76,305,159
260300	Copper ores and concentrates		\$49,886,720	\$46,144,854
851790	Parts of electrical apparatus for line telephone		\$32,261,177	\$45,340,882
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)		\$1,090,585,894 \$1,984,223,014	\$1,140,029,777 \$1,934,853,389
E	xport Performance	2000 \$'000	2001 \$1000	200: \$'00

#### - 66 -

\$501,934

\$1,948,478

\$598,293

\$2,307,881

\$471,733

\$1,984,223

\$445,271

\$1,793,649

# **Kuwait**

Capital: Kuwait Official Language: Arabic

Population (Jul '02 est.): 2,111,561

Currency: Kuwaiti Dinar (KD)

KD/US\$: 0.3075 (Jan 02) 0.3067(2001)

GDP/Capita ('01 est.): \$ 15,100 (US)

Imports (2001): \$ 7.4 Billion (US)

Major Suppliers: US, Japan, UK, Germany, China

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
842890	Lifting, handling, loading/unloading machinery nes	\$6,033,282	\$0	\$5,983,186
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,622,496	\$1,088,531	\$1,619,550
940600	Prefabricated buildings	\$1,070,134	\$0	\$829,297
843049	Boring or sinking machinery, not self-propelled nes	\$732,412	\$0	\$732,412
200410	Potatoes prepared or preserved other than by vinegar or acids	\$1,722,275	\$156,942	\$339,168
851790	Parts of electrical apparatus for line telephone	\$1,504,469	\$180,028	\$335,661
847990	Parts of machines & mechanical appliances nes, having individual functions	\$364,193	\$973,310	\$304,454
870870	Wheels including parts and accessories for motor vehicles	\$257,768	\$0	\$257,768
841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$253,770	\$202,482	\$253,770
847989	Machines & mechanical appliances nes, having individual functions	\$210,090	\$1,394,184	\$190,090
902710	Gas or smoke analysis apparatus	\$185,846	\$67,767	\$185,846
851750	Apparatus, for carrier-current line systems, or for digital line systems, nes	\$154,602	\$0	\$154,602
851719	Line telephony electrical apparatus, nes	\$132,336	\$82,511	\$115,471
151499	Rapeseed/colza oil & fractions, nes	\$111,812	\$0	\$111,812
980600	Settler's personal and household effects	\$707,874	\$112,690	\$104,660
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$15,063,359 \$70,755,151	\$4,258,445 \$5,805,625	\$11,517,747 \$12,376,932

<b>Exports</b> f	rom C	anada
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HS Code	Commodity Description	Canada 2001	Canada 200
040291	Milk & cream, concentrated, not sweetened, nes	\$10,396,968	\$10,472,787
870324	Automobiles with reciprocating piston engine displacing > 3000 cc	\$3,764,817	\$7,985,628
870120	Road tractors for semi-trailers	\$0	\$7,562,30
842890	Lifting, handling, loading/unloading machinery nes	\$83,905	\$6,033,282
390110	Polyethylene having a specific gravity of less than 0.94	\$2,718,896	\$5,090,23
200410	Potatoes prepared or preserved other than by vinegar or acids	\$1,186,067	\$1,722,275
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,239,634	\$1,622,49
851790	Parts of electrical apparatus for line telephone	\$390,519	\$1,504,469
401110	New pneumatic tires of rubber for motor cars	\$708,472	\$1,446,000
300490	Medicaments, measured doses, retail packages nes	\$1,263,362	\$1,386,87
	TOTAL (Commodities Listed Above)	\$21,752,640	\$44,826,354
	TOTAL (All Commodities)	\$56,355,950	\$70,755,15

Export Perio	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$21,180	\$4,338	\$3,065	\$5,806	\$12,377
CANADA	\$63,852	\$35,797	\$40,005	\$56,356	\$70,755

\$43,988

# Libya

Capital: Tripoli

Official Language: Arabic, English, Italian

Population (Jul '02 est.): 5,368,585

Currency: Libyan Dinar (LYD)

LYD/US\$: 0.6501 (Jan 02) 0.5403(2001)

GDP/Capita ('01 est.): \$ 7,600 (US) Imports (2001): \$ 8.7 Billion (US)

Major Suppliers: Italy, Germany, UK, France

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$6,227,040	\$134,747	\$6,106,948
842129	Filtering or purifying machinery & apparatus for liquids	\$5,475,291	\$0	\$5,475,291
100110	Durum wheat	\$20,497,173	\$0	\$3,560,467
847989	Machines & mechanical appliances nes, having individual functions	\$1,317,595	\$767,328	\$1,317,595
730421	Drill pipe used for oil, gas drilling, of iron or steel	\$1,050,517	\$0	\$1,050,517
853690	Electrical appliances for protection of electric circuitry not over 1000 Volts	\$576,426	\$151,670	\$576,426
843069	Moving, grading etc. machines etc. nes, not self-propelled	\$509,760	\$0	\$509,760
841381	Other pumps for liquids, nes	\$483,116	\$0	\$483,116
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$459,233	\$104,120	\$459,233
847990	Parts of machines & mechanical appliances nes, having individual functions	\$825,988	\$350,513	\$443,241
841229	Hydraulic power engines & motors excluding linear acting engines	\$362,215	\$0	\$362,215
854460	Electric conductors for voltage exceeding 1000 V	\$343,974	\$948,598	\$343,974
842890	Lifting, handling, loading/unloading machinery nes	\$286,181	\$0	\$286,181
271019	Oil, (not crude) from petrol & bitumen mineral etc.	\$215,320	\$0	\$197,800
842230	Machinery for filling, closing bottles, etc	\$119,414	\$0	\$119,414
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$38,749,243 \$43,987,803	\$2,456,976 \$7,181,822	\$21,292,178 \$22,428,714

#### **Exports from Canada**

CANADA

LAPORTS ITOM Canada							
HS Code	Commodity Description			Canada 2001	Canada 2002		
100110	Durum wheat			\$0	\$20,497,173		
843143	Parts of boring or sinking machinery, whether or not s	elf-propelled		\$207,031	\$6,227,040		
842129	Filtering or purifying machinery & apparatus for liquids						
847989	Machines & mechanical appliances nes, having individ	\$767,328	\$1,317,595				
730421	Drill pipe used for oil, gas drilling, of iron or steel	\$0	\$1,050,517				
847990	Parts of machines & mechanical appliances nes, having	\$592,883	\$825,988				
848180	Taps, cocks, valves and similar appliances, nes	\$87,242	\$624,778				
480100	Newsprint, in rolls or sheets						
853690	Electrical appliances for protection of electric circuitry	not over 1000 Volts		\$201,645	\$576,426		
843069	Moving, grading etc. machines etc. nes, not self-prope	elled		\$0	\$509,760		
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)			\$1,856,129 \$19,808,222	\$37,696,023 \$43,987,803		
E	xport Performance	1999	2000	2001	2002		
	\$'000	\$'000	\$'000	\$'000	\$'000		
				***			
ALBERTA	\$16,999	\$15,981	\$8,031	\$7,182	\$22,429		
CALLADA	A444 T00	A E O . A A O	400.004	640.000	640.000		

\$50,643

\$20,824

\$19,808

\$114,703

# Malaysia

Capital: Kuala Lumpur Official Language: Bahasa Melayu Population (Jul '00est.): 22,662,365

Currency: Ringgit (MYR)

MYR/US\$: 3.800 (Jan 02) 3.800 (2001)

GDP/Capita ('01 est.): \$ 9,000 (US) Imports (2001): \$ 76.9 Billion (US)

Major Suppliers: Japan, US, Singapore, Taiwan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$48,863,094	\$11,995,447	\$17,671,160
550200	Artificial filament tow	\$6,111,844	\$5,189,616	\$6,111,844
390190	Polymers of ethylene nes, in primary forms	\$6,015,341	\$4,607,234	\$4,385,469
470321	Chemical wood pulp, coniferous	\$2,328,968	\$2,916,494	\$2,099,853
390110	Polyethylene having a specific gravity of less than 0.94	\$2,164,890	\$3,710,914	\$2,001,188
848180	Taps, cocks, valves and similar appliances, nes	\$2,595,805	\$853,675	\$1,584,437
851750	Apparatus, for carrier-current line systems, or for digital line systems, nes	\$1,704,349	\$0	\$1,537,995
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$2,977,640	\$898,802	\$1,534,017
050400	Guts, bladders and stomachs of animals excl. fish	\$1,353,772	\$919,230	\$1,353,772
854221	Digital monolithic integrated circuits	\$4,559,189	\$0	\$919,430
200410	Potatoes prepared or preserved other than by vinegar or acids	\$1,721,913	\$1,027,769	\$801,676
847990	Parts of machines & mechanical appliances nes, having individual functions	\$793,660	\$1,195,496	\$767,932
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$835,564	\$0	\$499,207
847989	Machines & mechanical appliances nes, having individual functions	\$1,044,674	\$429,186	\$400,715
852990	Parts suitable for use with the appliances of headings 85.25	\$3,058,713	\$84,583	\$382,980
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$86,129,416 \$439,754,373	\$33,828,446 \$43,373,035	\$42,051,675 \$46,711,086

#### **Exports from Canada**

CANADA

Export	s from Canada					
HS Code	Commodity Description				Canada 2001	Canada 2002
310420	Potassium chloride, in packages weighing	more than	10 kg		\$80,013,232	\$104,848,465
880240	Airplanes and other aircraft, of an unladen				\$0	\$63,475,482
100190	Wheat nes and meslin	\$36,118,621	\$48,863,094			
120100	Soya beans	\$35,110,965	\$25,869,942			
480100	Newsprint, in rolls or sheets	\$19,192,221	\$18,207,562			
260112	Iron ores and concentrates, other than roa	\$7,911,602	\$15,149,085			
847330	Parts and accessories of automatic data p	\$526,297	\$12,926,412			
720449	Ferrous waste & scrap nes	\$541,101	\$10,748,543			
790111	Zinc, unwrought not alloyed, containing at	least 99.99	% zinc		\$1,605,272	\$7,081,702
550200	Artificial filament tow				\$5,189,916	\$6,111,844
	TOTAL (Commodities Listed Above TOTAL (All Commodities)	e)			\$186,208,927 \$324,079,342	\$313,282,131 \$439,754,373
Export	Performance					
		1998	1999	2000	2001	2002
		\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$3	7,101	\$42,362	\$58.997	\$43.373	\$46.711

\$416,432

\$393,183

\$324,079

\$439,754

\$474,153

# Mexico

Capital: Mexico City
Official Language: Spanish
Population (Jul '02 est.): 103,400,165

Currency: New Mexican Peso (MXN) MXN/US\$: 9.1614(Jan 02) 9.3423 (2001)

GDP/Capita ('01 est.): \$ 9,000 (US) Imports (2001): \$ 168 Billion (US)

Major Suppliers: US, Japan, Germany, Canada

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
020130	Bovine cuts boneless, fresh or chilled	\$159,533,190	\$176,377,815	\$158,955,866
120510	Low erucic acid rape/colza seeds	\$184,656,717	\$0	\$59,760,892
100190	Wheat nes and meslin	\$177,243,794	\$76,733,966	\$58,866,978
470321	Chemical wood pulp, coniferous	\$37,457,689	\$9,166,240	\$18,266,238
020120	Bovine cuts, bone in, fresh or chilled	\$13,847,853	\$13,715,148	\$13,707,578
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$9,769,406	\$7,446,673	\$9,741,309
020230	Bovine cuts boneless, frozen	\$9,902,280	\$11,205,300	\$9,533,195
040210	Milk powder not exceeding 1.5% fat	\$50,651,788	\$9,587,500	\$9,318,871
390110	Polyethylene having a specific gravity of less than 0.94	\$9,824,835	\$5,744,224	\$7,908,121
020629	Bovine edible offal, frozen nes	\$7,144,648	\$8,078,439	\$6,666,439
020610	Bovine edible offal, fresh or chilled	\$6,283,031	\$7,485,301	\$5,645,363
843049	Boring or sinking machinery, not self-propelled nes	\$5,223,543	\$3,652,564	\$5,223,543
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$8,286,754	\$5,871,749	\$5,099,388
070110	Potatoes, seed, fresh or chilled	\$4,648,964	\$2,098,183	\$4,621,832
990100	Low value export transactions and confidential commodities	\$26,449,461	\$3,090,810	\$3,725,263
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$710,923,953 \$2,274,868,185	\$340,253,912 \$477,178,339	\$377,040,876 \$428,619,940

<b>Exports</b>	from	Cana	da
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HS Code	Commodity Description	Canada 2001	Canada 2002
120510	Low erucic acid rape/colza seeds	\$0	\$184,656,717
100190	Wheat nes and meslin	\$231,044,260	\$177,243,794
020130	Bovine cuts boneless, fresh or chilled	\$176,976,567	\$159,533,190
870899	Motor vehicle parts nes	\$116,750,028	\$107,529,381
870324	Automobiles with reciprocating piston engine displacing > 3000 cc	\$117,781,711	\$93,911,585
860711	Truck assemblies for self-propelled railway vehicles	\$27,870,338	\$85,328,682
760110	Aluminum unwrought, not alloyed	\$24,832,412	\$80,557,624
870840	Transmissions for motor vehicles	\$193,210,505	\$64,632,831
381700	Mixed alkylbenzenes & mixed alklnaphalenes, nes	\$0	\$60,729,101
760120	Aluminum unwrought, alloyed	\$28,555,636	\$55,651,927
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$917,021,457 \$2,646,525,553	\$1,069,774,832 \$2,274,868,185

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$286,753	\$244,836	\$352,627	\$477,178	\$428,620
CANADA	\$1,402,303	\$1,506,909	\$1,930,943	\$2,646,526	\$2,274,868

# Morocco

Capital: Rabat Official Language: Arabic Population (Jul '00est.): 31,167,783

Currency: Moroccan Dirham (MAD) MAD/US\$: 11.584 (Jan 02) 11.303(2001)

GDP/Capita ('97 est.): \$ 3,700 (US) Imports (1998): \$ 12.4 Billion (US)

Major Suppliers: France, Spain, Germany, Italy, UK

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100110	Durum wheat	\$138,504,242	\$27,319,605	\$24,058,894
100190	Wheat nes and meslin	\$10,638,399	\$12,117,005	\$3,226,205
250300	Sulphur of all kinds	\$1,915,847	\$7,789,056	\$1,915,847
851730	Telephonic or telegraphic switching apparatus	\$130,985	\$53,463	\$130,985
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$84,184	\$66,398	\$66,741
851719	Line telephony electrical apparatus, nes	\$32,555	\$168,325	\$32,555
850440	Static converters, nes	\$20,473	\$0	\$20,267
853669	Electrical plugs & sockets for voltages not over 1000 Volts	\$17,371	\$2,695	\$17,051
390190	Polymers of ethylene nes, in primary forms	\$16,740	\$0	\$16,740
853690	Electrical appliances for protection of electric circuitry not over 1000 Volts	\$16,501	\$1,386	\$16,501
340319	Lubricating preparations containing petroleum oil from bituminous material	\$85,274	\$0	\$14,875
853890	Parts for electrical apparatus for electric circuits, electrical control	\$6,596	\$0	\$6,596
120400	Linseed, whether or not broken	\$91,994	\$1,598	\$2,549
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$151,660,732 \$175,311,829	\$47,519,531 \$47,892,824	\$29,525,806 \$29,525,800

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
100110	Durum wheat	\$157,277,484	\$138,504,242
100190	Wheat nes and meslin	\$40,281,398	\$10,638,399
480100	Newsprint, in rolls or sheets	\$4,803,736	\$3,705,897
071340	Lentils dried, shelled, whether or not skinned or split	\$10,502,551	\$2,729,534
040210	Milk powder not exceeding 1.5% fat	\$3,132,672	\$2,661,326
250300	Sulphur of all kinds	\$10,430,222	\$1,915,847
470329	Chemical wood pulp, non-coniferous	\$0	\$1,307,114
540741	Woven fabric synthetic filaments, 85% nylon, bleached or un-bleached	\$0	\$1,111,783
440310	Wood in the rough, treated paint etc. with preservatives	\$0	\$831,500
540710	Woven fabric synthetic filaments, hi-tension nylon etc, and polyester	\$1,206,176	\$815,841
	TOTAL (Commodities Listed Above)	\$227,634,239	\$164,221,483
	TOTAL (All Commodities)	\$243,271,255	\$175,311,829

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$68,892	\$59,986	\$54,477	\$47,893	\$29,526
CANADA	\$191,070	\$176,356	\$242,410	\$243,271	\$175,312

\$1,657,063,868

\$1,494,321,932

# **Netherlands**

Capital: Amsterdam Official Language: Dutch Population (Jul '02 est.): 16,067,754

Currency: Euro

Euro/US\$: 1.1324 (Jan 02) 1.1175 (2001)

GDP/Capita ('01 est.): \$ 25,800 (US) Imports (1998): \$ 195 Billion (US) Major Suppliers: European Union, US

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
750210	Nickel unwrought, not alloyed	\$59,849,742	\$70,266,684	\$59,849,742
470500	Semi-chemical wood pulp	\$30,709,881	\$2,274,072	\$14,466,024
810520	Cobalt, unwrought, powders & mattes etc.	\$11,902,378	\$0	\$11,902,378
810590	Cobalt and articles thereof, nes	\$3,065,372	\$0	\$3,065,372
270112	Bituminous coal	\$79,642,816	\$0	\$2,468,345
293500	Sulfonamides	\$1,687,171	\$0	\$1,671,166
750400	Powders and flakes, nickel	\$1,635,239	\$519,062	\$1,583,616
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,500,304	\$1,370,543	\$1,100,010
852990	Parts suitable for use with the appliances of headings 85.25	\$42,331,120	\$0	\$1,076,206
841122	Turbopropellers of a power exceeding 1,100 kw	\$1,037,270	\$0	\$1,037,270
841121	Turbopropellers of a power not exceeding 1100 kw	\$5,136,347	\$4,118,205	\$1,013,937
841950	Heat exchange units, industrial type	\$1,020,298	\$34,345	\$1,000,000
847989	Machines & mechanical appliances nes, having individual functions	\$1,727,677	\$46,488	\$604,393
845811	Horizontal lathes for removing material, numerical controlled	\$565,941	\$0	\$565,941
870321	Passenger motor vehicle, spark ignition not over 1,000 cc	\$1,836,336	\$0	\$549,958
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$243,647,892 \$1,657,063,868	\$78,629,399 \$114,652,252	\$101,954,358 \$110,985,691

HS Code	Commodity Description	Canada 2001	Canada 2002
760110	Aluminum unwrought, not alloyed	\$283,026,620	\$392,573,484
470321	Chemical wood pulp, coniferous	\$40,269,774	\$80,052,757
270112	Bituminous coal	\$113,049,727	\$79,642,816
271019	Oil, (not crude) from petrol & bitumen mineral etc.	\$0	\$67,950,089
260112	Iron ores and concentrates, other than roasted iron pyrites, agglomerated	\$48,790,984	\$59,903,915
750210	Nickel unwrought, not alloyed	\$72,284,502	\$59,849,742
902780	Physics or chemistry apparatus for measuring heat & viscosity nes	\$23,529,540	\$51,541,344
480100	Newsprint, in rolls or sheets	\$34,843,350	\$47,309,487
852990	Parts suitable for use with the appliances of headings 85.25	\$17,643,150	\$42,331,120
841191	Parts of turbo-jets or turbo-propellers	\$31,638,455	\$41,168,524
	TOTAL (Commodities Listed Above)	\$665,076,102	\$922,323,278

Export	Performance

**TOTAL (All Commodities)** 

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$163,685	\$135,958	\$110,775	\$114,652	\$110,986
CANADA	\$1,779,279	\$1,467,347	\$1,380,115	\$1,494,322	\$1,657,064

### **New Zealand**

Capital: Wellington Official Language: English, Maori Population (Jul '02 est.): 3,908,037

Currency: New Zealand Dollar (NZD) NZD/US\$: 2.3535 (Jan 02) 2.3776 (2001)

GDP/Capita ('01 est.): \$ 19,500 (US) Imports (1998): \$ 12.5 Billion (US) Major Suppliers: Australia, US, Japan, UK

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
310221	Ammonium sulphate, in packages weighing more than 10 kg	\$4,328,127	\$6,473,420	\$4,328,127
841121	Turbopropellers of a power not exceeding 1100 kw	\$5,264,405	\$1,135,165	\$2,795,578
880212	Helicopters of an unladen weight exceeding 2000 kg	\$1,870,000	\$0	\$1,870,000
100190	Wheat nes and meslin	\$5,383,221	\$3,775,338	\$1,787,976
392010	Film and sheet etc, non-cellular etc, of polymers of ethylene	\$2,101,218	\$588,150	\$1,501,337
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$3,079,872	\$631,949	\$864,167
730890	Structures and parts of structures of iron or steel, nes	\$758,975	\$231,377	\$554,586
853720	Controls with electric apparatus for electronic controls over 1000 Volts	\$506,095	\$74,948	\$426,095
151620	Vegetable fats & oils/fractions, hydrogenated etc.	\$418,879	\$0	\$402,400
851719	Line telephony electrical apparatus, nes	\$377,605	\$316,273	\$377,605
853810	Boards, panels, consoles etc. for electronic apparatus over 1000 volts	\$380,126	\$0	\$377,157
391732	Tubes, pipes and hoses nes, plastic, not reinforced etc, w/o fittings	\$425,238	\$315,956	\$353,766
151790	Edible fats & oil mixtures & preparations nes, etc.	\$601,933	\$558,252	\$352,743
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$349,159	\$144,774	\$337,064
980600	Settler's personal and household effects	\$2,420,510	\$158,425	\$298,991
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$28,265,363 \$198,535,389	\$14,404,027 \$27,788,679	\$16,627,592 \$21,281,811

#### **Exports from Canada**

**ALBERTA** 

CANADA

HS Code	Commodity Description			Canada 2001	Canada 2002
310420	Potassium chloride, in packages weighing more than 1	0 kg		\$35,914,026	\$39,254,471
440710	Lumber, coniferous (softwood) 6 mm and thicker			\$11,114,530	\$15,650,929
020329	Swine cuts, frozen nes			\$16,801,805	\$14,737,337
880529	Ground flying trainers, and parts thereof, nes			\$0	\$14,024,095
100190	Wheat nes and meslin			\$11,366,718	· \$5,383,221
841121	Turbo-propellers of a power not exceeding 1100 KW			\$1,135,165	\$5,264,405
990100	Low value export transactions and confidential commod	dities		\$6,169,477	\$4,650,030
310221	Ammonium sulphate, in packages weighing more than	10 kg		\$6,473,420	\$4,328,127
160411	Salmon, prepared or preserved, whole or pieces			\$5,429,518	\$4,079,268
890392	Motorboats other than outboard motorboats			\$8,139,031	\$4,044,719
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)			\$102,543,690 \$211,472,063	\$111,416,602 \$198,535,389
Export	Performance				
	1998	1999	2000	2001	200
	\$'000	\$'000	\$'000	\$'000	\$'000

\$39,720

\$203,140

\$26,579

\$187,045

\$27,789

\$211,472

\$21,282

\$198,535

\$41,913

\$206,104

# Nigeria

Capital: Abuja Official Language: English Population (Jul '02 est.): 129,934,911

Currency: 1 Naira (NGN)

NGN/US\$: 115 (Jan. 02) 101.697 (2001)

GDP/Capita ('01 est.): \$ 840 (US) Imports (1998): \$ 13.7 Billion (US)

Major Suppliers: UK, US, France, Germany, China

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$51,380,887	\$22,054,010	\$17,064,099
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$2,181,428	\$1,013,049	\$2,181,428
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$1,609,999	\$773,934	\$1,609,999
847990	Parts of machines & mechanical appliances nes, having individual functions	\$538,629	\$176,609	\$426,346
853690	Electrical appliances for protection of electric circuitry not over 1000 Volts	\$375,353	\$0	\$375,353
853710	Controls etc with electronic apparatus for electrical controls not over 1000 V	\$392,271	\$497,667	\$361,555
852990	Parts suitable for use with the appliances of headings 85.25	\$667,851	\$0	\$259,311
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$2,369,510	\$164,557	\$237,135
841480	Air or gas compressors, hoods and fans nes	\$200,643	\$0	\$200,643
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$882,608	\$206,836	\$158,707
841229	Hydraulic power engines & motors excluding linear acting engines	\$119,848	\$272,959	\$119,848
870911	Electric vehicles (factory etc. trucks & tractors )	\$96,343	\$0	\$96,343
990100	Low value export transactions and confidential commodities	\$656,560	\$239,865	\$84,900
847989	Machines & mechanical appliances nes, having individual functions	\$83,972	\$1,065,794	\$83,972
848180	Taps, cocks, valves and similar appliances, nes	\$70,701	\$11,354	\$55,849
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$61,626,603 \$74,987,671	\$26,476,634 \$27,322,928	\$23,315,488 \$23,473,396

<b>Exports</b>	from	Canada
		9011010101

HS Code	Commodity Description	Canada 2001	Canada 2002
100190	Wheat nes and meslin	\$66,407,093	\$51,380,887
390120	Polyethylene having a specific gravity of 0.94 or more	\$289,310	\$2,926,573
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$7,442,644	\$2,369,510
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,019,532	\$2,181,428
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$773,934	\$1,609,999
030374	Mackerel except fillets, livers and roe, frozen	\$1,105,409	\$1,556,600
847330	Parts and accessories of automatic data processing machines	\$0	\$1,052,910
390110	Polyethylene having a specific gravity of less than 0.94	\$343,820	\$899,683
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$1,842,568	\$882,608
852990	Parts suitable for use with the appliances of headings 85.25	\$1,875,542	\$667,851
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$81,099,852 \$103,878,602	\$65,528,049 \$74,987,671

	1998	1999	2000	2001	2002
	\$'000	<b>\$</b> '000	\$'000	\$'000	\$'000
ALBERTA	\$12,820	\$5,504	\$17,911	\$27,323	\$23,473
CANADA	\$54,454	\$28,861	\$58,802	\$103,879	\$74,988

# Norway

Capital: Oslo

Official Language: Norwegian Population (Jul '02 est.): 4,525,116

Currency: Norwegian Krone (NOK)

NOK/US\$: 8.9684 (Jan 02) 8.9917 (2001)

\$961,522,991

\$897,286,401

GDP/Capita ('01 est.): \$ 30,800 (US)
Imports (2001): \$ 33.5 Billion (US)
Major Suppliers: EU, US, Japan

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$5,690,097	\$10,935,177	\$5,690,097
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$2,961,706	\$3,151,523	\$2,703,081
848180	Taps, cocks, valves and similar appliances, nes	\$3,200,383	\$1,511,073	\$2,627,538
847989	Machines & mechanical appliances nes, having individual functions	\$4,442,760	\$1,398,602	\$2,246,683
901590	Parts and accessories for surveying instruments & equipment	\$2,169,848	\$4,012,968	\$1,980,148
100190	Wheat nes and meslin	\$5,175,231	\$5,529	\$1,718,814
842539	Winches nes, & capstans not powered by electric motors	\$1,070,119	\$0	\$1,066,690
847990	Parts of machines & mechanical appliances nes, having individual functions	\$815,753	\$3,159,928	\$775,471
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$2,256,181	\$5,168,063	\$633,060
901910	Mechano-therapy appliances; massage app; psych. aptitude testing equip	\$689,850	\$219,860	\$623,760
903180	Measuring & checking instruments, appliances & machinery nes	\$1,531,332	\$0	\$560,200
980600	Settler's personal and household effects	\$1,584,390	\$245,150	\$363,550
990100	Low value export transactions and confidential commodities	\$4,633,652	\$323,924	\$331,017
730799	Pipe fittings nes, of iron or non-standard steel nes	\$175,100	\$0	\$175,100
843139	Parts of lifting, handling, loading or unloading machinery	\$130,380	\$809,364	\$129,023
	TOTAL (Commodities Listed Above)	\$36,526,782	\$30,941,161	\$21,624,232
	TOTAL (All Commodities)	\$897,286,401	\$35,288,123	\$22,759,423

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
750110	Nickel mattes	\$663,610,638	\$571,056,208
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$35,542,924	\$66,959,018
740110	Copper mattes	\$34,654,724	\$37,837,579
810520	Cobalt, unwrought, powders & mattes etc	\$0	\$35,355,003
860210	Diesel electric locomotives	\$0	\$22,921,710
260800	Zinc ores and concentrates	\$26,703,961	\$14,147,668
030613	Shrimps & prawns, including in shell, frozen	\$2,846,123	\$12,157,178
480100	Newsprint, in rolls or sheets	\$139,919	\$8,508,968
160520	Shrimps and prawns, prepared or preserved	\$16,565,047	\$8,364,405
870431	Gas powered trucks with a GVW not exceeding five tonnes	\$577,344	\$6,090,564
	TOTAL (Commodities Listed Above)	\$780.640.680	\$783.398.301

# **Export Performance**

TOTAL (All Commodities)

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$21,007	\$11,807	\$13,291	\$35,288	\$22,759
CANADA	\$848,606	\$716,560	\$830,311	\$961,523	\$897,286

#### **Oman**

Capital: Muscat
Official Language: Arabic
Population (Jul '02 est.): 2,713,462

Currency: Omani rial (OMR)

OMR/US\$: 0.3845 (fixed rate since 1986)

\$18,019,474

\$21,325,534

GDP/Capita ('01 est.): \$8,200 US Imports (2001): \$ 5.4 Billion (US)

Major Suppliers: UAE, Japan, UK, Italy, Germany

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
843049	Boring or sinking machinery, not self-propelled nes	\$2,883,557	\$717,584	\$2,883,557
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,510,920	\$4,208,188	\$1,510,920
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$1,002,832	\$139,533	\$1,002,832
841381	Other pumps for liquids, nes	\$977,763	\$0	\$977,763
843139	Parts of lifting, handling, loading or unloading machinery	\$826,022	\$112,383	\$826,022
848140	Safety or release valves	\$727,895	\$842,157	\$727,895
847190	Automatic data processing machinery: optical recorder/transcriber	\$692,010	\$0	\$692,010
841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$649,730	\$1,053,869	\$649,730
847989	Machines & mechanical appliances nes, having individual functions	\$648,332	\$448,977	\$648,332
847990	Parts of machines & mechanical appliances nes, having individual functions	\$560,412	\$218,946	\$560,412
848180	Taps, cocks, valves and similar appliances, nes	\$429,413	\$490,720	\$422,621
848190	Parts for taps, etc, for pipes & vats including pressure & thermo controlled	\$243,475	\$6,800	\$239,575
843149	Parts of cranes, work-trucks, shovels, and other construction equipment	\$212,670	\$311,597	\$178,999
841360	Rotary positive displacement pumps nes	\$158,472	\$0	\$158,472
853710	Controls etc with electronic apparatus for electrical controls not over 1000 V	\$138,659	\$0	\$125,057
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$11,662,162 \$21,325,534	\$8,550,754 \$11,875,029	\$11,604,197 \$12,831,996

# **Exports from Canada**

	HS Code	Commodity Description	Canada 2001	Canada 2002
-	843049	Boring or sinking machinery, not self-propelled nes	\$717,584	\$2,883,557
	842920	Graders and levelers, self-propelled	\$152,588	\$1,821,518
	843143	Parts of boring or sinking machinery, whether or not self-propelled	\$4,208,188	\$1,510,920
	870324	Automobiles with reciprocating piston engine displacing > 3000 cc	\$0	\$1,495,159
	841290	Parts of hydraulic & pneumatic & other power engines and motors	\$139,533	\$1,002,832
	841381	Other pumps for liquids, nes	\$0	\$977,763
	843139	Parts of lifting, handling, loading or unloading machinery	\$112,383	\$826,022
	848140	Safety or release valves	\$850,926	\$727,895
	847190	Automatic data processing machinery: optical recorder/transcriber	\$35,897	\$692,010
	841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$1,053,869	\$649,730
		TOTAL (Commodities Listed Above)	\$7,270,968	\$12,587,406

# **Export Performance**

**TOTAL** (All Commodities)

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$9,641	\$6,577	\$4,904	\$11,875	\$12,832
CANADA	\$14,343	\$11,431	\$9,902	\$18,019	\$21,326

# **Pakistan**

Capital: Islamabad Official Language: Urdu, English Population (Jul '02 est.): 147,663,429

Currency: Pakistani Rupee (PKR) PKR/US\$: 60.719 (Jan 02) 61.927(2001)

GDP/Capita ('01 est.): \$ 2,100 (US) Imports (2001): \$ 9.2 Billion (US)

Major Suppliers: Kuwait, UAE, Saudi Arabia, US

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
841940	Distilling or rectifying plant	\$2,979,474	\$0	\$2,979,474
840590	Parts for producer gas, water gas, acetylene gas generators etc nes	\$1,875,675	\$0	\$1,875,675
841480	Air or gas compressors, hoods and fans nes	\$2,695,491	\$0	\$1,795,217
550200	Artificial filament tow	\$1,670,847	\$1,996,678	\$1,670,847
840510	Producer gas, water gas, acetylene gas generators etc.	\$877,313	\$0	\$877,313
841350	Reciprocating positive displacement pumps nes.	\$846,558	\$0	\$846,558
841989	Machinery for material treatment by temperature control	\$752,681	\$0	\$752,681
841420	Hand or foot operated air pumps	\$399,893	\$0	\$399,893
841582	Air conditioning machinery etc incorporating refrigeration unit	\$399,893	\$0	\$399,893
847989	Machines & mechanical appliances nes, having individual functions	\$416,282	\$52,466	\$376,691
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,009,156	\$266,196	\$306,475
848180	Taps, cocks, valves and similar appliances, nes	\$239,624	\$0	\$239,197
850433	Transformers, nes power handling capacity > 16KVA, <500 KVA.	\$237,242	\$0	\$237,242
842139	Filter purifying machine & apparatus for gas applications.	\$215,005	\$0	\$215,005
841490	Air/gas pump, compressor & fan parts nes.	\$184,551	\$237,628	\$184,315
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$14,799,685 \$80,908,404	\$2,552,968 \$6,776,627	\$13,156,476 \$14,619,499

#### **Exports from Canada**

Lyhou	S II OIII Canaua				
HS Code	Commodity Description			Canada 2001	Canada 2002
270112	Bituminous coal			\$7,346,844	\$15,936,867
071320	Chickpeas, including seed			\$6,211,386	\$6,262,076
071340	Lentils dried, shelled, whether or not skinned or sp	lit		\$4,417,440	\$5,171,839
470321	Chemical wood pulp, coniferous			\$5,944,071	\$3,806,09
720918	Flat rolled products, iron or non alloy steel, in coil,	cold rolled, 600mm wide	, <0.5mm thick	\$3,234,874	\$3,166,07
841940	Distilling or rectifying plant			\$0	\$2,979,47
841480	ir or gas compressors, hoods and fans nes			\$1,181,115	\$2,695,49
990100	Low value export transactions and confidential commodities			\$3,308,153	\$2,246,85
721049	Flat rolled, iron/steel, plated with zinc not corrugate	ed, 600mm wide		\$3,408,208	\$2,241,17
840590	Producer gas, water gas, acetylene gas generators	etc		\$0	\$1,875,67
	TOTAL (Commodities Listed Above)			\$35,052,091	\$46,381,617
	TOTAL (All Commodities)			\$72,265,672	\$80,908,404
E	xport Performance	1999 \$'000	2000 \$'000	2001 \$'000	200 \$'00
	\$ 000	\$ 000	\$ 000	\$ 000	\$ 00
ALBERTA	\$27,330	\$15,890	\$10,838	\$6,777	\$14,61
CANADA	\$87,546	\$81,689	\$80,359	\$72,266	\$80,90

### Peru

Capital: Lima

Official Language: Spanish, Quechua

Population (Jul '02 est.): 27,949,639 Currency: Nuevo Sol (PEN)

PEN/US\$: 3.4400 (Jan 02) 3.509 (2001)

\$182,973,553

\$155,259,151

GDP/Capita ('01 est.): \$ 4,800 (US) Imports (1998): \$ 7.4 Billion (US)

Major Suppliers: US, Chile, Spain, Venezuela

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$46,254,047	\$17,165,649	\$16,029,346
901590	Parts and accessories for surveying instruments & equipment	\$10,408,554	\$0	\$10,407,765
100110	Durum wheat	\$22,251,868	\$5,327,041	\$3,864,094
020622	Bovine livers, edible, frozen	\$1,957,411	\$3,041,878	\$1,884,917
630539	Sack & bag for package goods, manmade textile mat nes	\$1,639,099	\$0	\$1,639,099
850300	Parts of electric motors, generators, generating sets and rotary converters	\$1,343,530	\$0	\$1,339,579
870520	Mobile drilling derricks	\$1,319,976	\$0	\$1,319,976
071340	Lentils dried, shelled, whether or not skinned or split	\$2,745,889	\$24,728	\$560,391
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$288,665	\$0	\$277,322
870130	Track-laying tractors	\$276,745	\$0	\$276,745
846221	Bending, folding machine for working metal, numerical control	\$226,899	\$0	\$226,899
843139	Parts of lifting, handling, loading or unloading machinery	\$575,911	\$19,704	\$226,604
841480	Air or gas compressors, hoods and fans nes	\$384,934	\$77,510	\$220,074
110319	Groats and meal of cereal crops nes	\$193,759	\$0	\$180,428
293010	Dithiocarbonates (xanthates)	\$124,534	\$0	\$124,534
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$89,991,821 \$155,259,151	\$25,656,510 \$28,140,723	\$38,577,773 \$39,828,327

<b>Exports</b>	from	Canada

HS Code	Commodity Description	Canada 2001	Canada 2002
100190	Wheat nes and meslin	\$51,686,349	\$46,254,047
100110	Durum wheat	\$30,674,320	\$22,251,868
901590	Parts and accessories for surveying instruments & equipment	\$3,440	\$10,408,554
310420	Potassium chloride, in packages weighing more than 10 kg	\$1,103,305	\$5,379,844
260800	Zinc ores and concentrates	\$0	\$5,294,656
480261	Paper and paperboard, uncoated, > 10% mech fibre, rolled	\$0	\$5,154,379
848071	Molds for rubber/plastic, injection or compression type	\$1,394,661	\$3,811,650
071310	Peas dried, shelled, whether or not skinned or split	\$5,100,631	\$3,611,035
842951	Front end shovel loaders	\$3,324,119	\$3,063,009
071340	Lentils dried, shelled, whether or not skinned or split	\$5,201,873	\$2,745,889
	TOTAL (Commodities Listed Above)	\$98,488,698	\$107.974.931

# **Export Performance**

**TOTAL (All Commodities)** 

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$30,872	\$27,479	\$36,221	\$28,141	\$39,828
CANADA	\$186,197	\$167,897	\$195,927	\$182,974	\$155,259

# **Philippines**

Capital: Manila

Official Language: Filipino and English

Population (Jul '02 est.): 84,525,639

Currency: Philippine peso (PHP)

PHP/US\$: 51.201 (Jan 02) 50.993 (2001)

GDP/Capita ('97 est.): \$ 4,000 (US) Imports (1998): \$ 30.0 Billion (US) Major Suppliers: Japan, US, EU, S. Korea

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$103,975,554	\$53,248,252	\$34,531,624
550200	Artificial filament tow	\$3,172,714	\$692,266	\$3,172,714
470321	Chemical wood pulp, coniferous	\$2,904,517	\$2,493,084	\$2,161,388
390190	Polymers of ethylene nes, in primary forms	\$870,548	\$438,212	\$870,548
843049	Boring or sinking machinery, not self-propelled nes	\$866,410	\$0	\$866,548
853810	Boards, panels, consoles etc. for electronic apparatus over 1000 volts	\$661,701	\$0	\$623,961
200410	Potatoes prepared or preserved other than by vinegar or acids	\$2,558,769	\$304,610	\$609,154
020322	Meat, swine: hams shoulders etc, bone in, frozen	\$575,916	\$62,400	\$548,394
852990	Parts suitable for use with the appliances of headings 85.25	\$588,586	\$109,802	\$392,530
390120	Polyethylene having a specific gravity of 0.94 or more	\$313,013	\$244,914	\$313,013
020714	Chicken and capon cuts and edible offal, frozen	\$3,290,710	\$261,585	\$300,987
020329	Swine cuts, frozen nes	\$2,091,998	\$270,798	\$298,432
151499	Rapeseed/colza oil & fractions, nes	\$275,319	\$0	\$275,319
440710	Lumber, coniferous (softwood) 6 mm and thicker	\$28,436,080	\$47,474	\$231,381
151419	Rapeseed/colza oil & fractions, low erucic acid nes	\$351,410	\$0	\$222,337
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$150,933,245 \$296,524,321	\$58,173,397 \$63,658,358	\$45,418,192 \$47,412,383

### **Exports from Canada**

**CANADA** 

HS Code	Commodity Description			Canada 2001	Canada 2002
100190	Wheat nes and meslin	-		\$160,335,297	\$103,975,554
440710	Lumber, coniferous (softwood) 6 mm and thicker			\$12,458,462	\$28,436,080
260300	opper ores and concentrates			\$15,444,167	\$15,668,774
310420	Potassium chloride, in packages weighing more than	stassium chloride, in packages weighing more than 10 kg			\$11,205,293
240220	igarettes containing tobacco			\$2,487,281	\$8,689,045
260111	ron ore concentrate nes & non-agglomerated iron ores			\$985,643	\$7,621,089
790111	Zinc, unwrought not alloyed, containing at least 99.99	1% zinc		\$566,114	\$6,330,987
854221	Digital monolithic integrated circuits			\$0	\$6,284,077
847790	Parts of machines for working rubber or plastic, or for	the manufacture of th	ese products	\$21,337	\$4,793,209
220290	Non-alcoholic beverages, nes		·	\$6,765,782	\$4,060,463
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)			\$209,074,423 \$338,038,818	\$197,064,571 \$296,524,321
Expor	t Performance	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$32,218	\$42,399	\$54,337	\$63,658	\$47,412

\$288,038

\$371,919

\$338,039

\$296,524

\$252,876

# Russia

Capital: Moscow Official Language: Russian Population (Jul '02 est.): 144,978,573

Currency: Russian Ruble (RUR)

RUR/US\$: 30.4669 (Jan 02) 29.1685 (2001)

GDP/Capita ('01 est.): \$ 8,300 (US) Imports (2001): \$ 51.7 Billion (US)

Major Suppliers: Germany, Belarus, Ukraine, US

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$11,079,250	\$8,009,227	\$6,805,303
843049	Boring or sinking machinery, not self-propelled nes	\$5,808,266	\$0	\$5,808,266
903289	Automatic regulating or controlling instruments and apparatus, nes	\$4,854,275	\$0	\$4,854,275
870590	Special purpose vehicles nes	\$4,782,452	\$9,198,420	\$4,782,452
841381	Other pumps for liquids, nes	\$3,710,191	\$0	\$3,710,191
020622	Bovine livers, edible, frozen	\$3,879,128	\$2,268,699	\$3,275,713
020322	Meat, swine: hams shoulders etc, bone in, frozen	\$7,882,050	\$108,412	\$2,697,769
100190	Wheat nes and meslin	\$7,206,321	\$0	\$2,393,226
020329	Swine cuts, frozen nes	\$19,161,961	\$581,937	\$2,194,987
841960	Machinery for liquefying air or gas	\$2,049,565	\$0	\$2,049,565
841990	Parts of machinery, plant and equipment of heading No 84.19	\$2,003,740	\$13,767,295	\$1,906,076
851719	Line telephony electrical apparatus, nes	\$1,167,214	\$1,270,502	\$1,129,913
847982	Mixing, kneading, crushing, grinding etc. machinery nes	\$997,960	\$0	\$997,960
843139	Parts of lifting, handling, loading or unloading machinery	\$985,747	\$13,332,902	\$981,885
850212	Generating sets, electric, diesel > 75 KVA but =< 375 KVA	\$873,070	\$0	\$873,070
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$76,441,190 \$224,312,259	\$48,537,394 \$90,126,659	\$44,460,651 \$57,079,640

# **Exports from Canada**

HS Code	Commodity Description			Canada 2001	Canada 2002
020329	Swine cuts, frozen nes			\$21,786,646	\$19,161,961
847990	Parts of machines & mechanical appliances nes	s, having individual fu	nctions	\$3,198,961	\$11,681,318
843143	Parts of boring or sinking machinery, whether of	r not self-propelled		\$19,332,287	\$11,079,250
020649	Offal of swine except livers, edible, frozen			\$14,850,707	\$10,908,205
392520	Doors, windows & their frames, etc, of plastic			\$18,617,397	\$10,540,095
870899	Motor vehicle parts, nes			\$5,437,623	\$9,609,129
020714	Chicken and capon cuts and edible offal, frozen			\$3,467,912	\$8,914,085
020322	Meat, swine: hams shoulders etc, bone in, froze	en		\$3,894,761	\$7,882,050
100190	Wheat nes and meslin			\$0	\$7,206,321
020727	Turkey cuts and edible offal (including liver) froz	en		\$3,411,847	\$6,128,224
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)			\$93,998,141 \$279,583,598	\$103,110,638 \$224,312,259
Export	Performance				
	1998 \$'000			2001 \$'000	2002 \$'000
ALBERTA	\$34,413	\$26,370	\$62,122	\$90,217	\$57,080
CANADA	\$276,588	\$171,531	\$195,178	\$279,584	\$224,312

# Saudi Arabia

Capital: Riyadh Official Language: Arabic

Population (Jul '02 est.): 23,513,380

Currency: Saudi Riyal (SAR) SAR/US\$: 3.745 (Fixed rate since 1986)

Canada

Canada

GDP/Capita ('01 est.): \$ 10,600 (US)
Imports (2001): \$ 29.7 Billion (US)
Major Suppliers: US, Japan, Germany, UK

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$8,298,985	\$1,917,764	\$3,375,468
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$1,899,826	\$5,746,826	\$1,899,011
851719	Line telephony electrical apparatus, nes	\$1,859,570	\$2,025,638	\$1,856,300
200410	Potatoes prepared or preserved other than by vinegar or acids	\$2,762,727	\$1,477,714	\$1,770,170
843049	Boring or sinking machinery, not self-propelled nes	\$1,666,455	\$0	\$1,666,455
851730	Telephonic or telegraphic switching apparatus	\$860,334	\$1,499,519	\$860,334
902710	Gas or smoke analysis apparatus	\$971,083	\$382,611	\$773,864
850440	Static converters, nes	\$872,861	\$287,173	\$667,501
852499	Recorded media for reproducing sound or image, nes	\$476,660	\$149,114	\$441,551
852020	Telephone answering machines	\$372,509	\$254,349	\$372,509
853720	Controls with electric apparatus for electronic controls over 1000 Volts	\$340,689	\$1,813,163	\$340,689
730799	Pipe fittings nes, of iron or non-standard steel nes	\$340,349	\$0	\$340,349
940310	Metal furniture except seats, used in offices	\$694,099	\$38,106	\$288,395
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$943,988	\$39,116	\$284,000
852290	Parts & accessories for sound/video reproducing, recording equipment	\$244,120	\$119,784	\$244,120
	TOTAL (Commodities Listed Above)	\$22,604,255	\$15,750,877	\$15,180,716
	TOTAL (All Commodities)	\$334,692,535	\$27,224,772	\$18,277,019

# **Exports from Canada**

HS Code	Commodity Description	2001	2002
880212	Helicopters of an unladen weight exceeding 2000 kg	\$0	\$70,170,151
870324	Automobiles with reciprocating piston engine displacing > 3000 cc	\$13,361,375	\$39,463,965
990100	Low value export transactions and confidential commodities	\$24,587,194	\$20,662,808
871000	Tanks and other armored fighting vehicles, motorized, and parts thereof	\$12,354,468	\$19,335,571
880529	Ground flying trainers, and parts thereof, nes	\$0	\$15,766,597
440710	Lumber, coniferous (softwood) 6 mm and thicker	\$11,061,781	\$13,908,927
852520	Transmission apparatus, for radio-telephony incorporating receivers	\$2,295,960	\$8,444,162
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$2,270,454	\$8,298,985
847290	Office machinery for automatic banknote dispensers, etc	\$710,927	\$7,574,030
900720	Cinematographic projectors, with sound or without	\$0	\$6,319,946
	TOTAL (Commodities Listed Above)	\$66,642,159	\$209,945,142
	TOTAL (All Commodities)	\$326,440,322	\$334,692,535

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$15,470	\$10,677	\$35,094	\$27,225	\$18,277
CANADA	\$304,135	\$291,725	\$319,898	\$326,440	\$334,693

\$462,521,450

\$363,589,801

# **Singapore**

Capital: Singapore

Official Language: Chinese, Malay, Tamil and English

Population (Jul '02 est.): 4,452,732

Currency: Singapore Dollar (SGD)

SGD\$/US\$: 1.8388 (Jan 02) 1.7917 (2001)

GDP/Capita ('97 est.): \$ 24,700 (US)

Imports (1998): \$ 116 Billion (US)

Major Suppliers: Japan, Malaysia, US, China

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
750210	Nickel unwrought, not alloyed	\$28,081,296	\$15,144,620	\$11,062,639
810520	Cobalt, unwrought, powders & mattes etc	\$10,317,412	\$0	\$10,317,412
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$13,056,699	\$5,547,455	\$7,435,655
843041	Boring or sinking machinery, self-propelled nes	\$6,051,084	\$193,281	\$6,051,084
851719	Line telephony electrical apparatus, nes	\$5,466,164	\$3,457,521	\$5,437,681
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$5,161,819	\$7,301,166	\$4,124,091
848180	Taps, cocks, valves and similar appliances, nes	\$7,374,227	\$3,753,229	\$3,991.768
841229	Hydraulic power engines & motors excluding linear acting engines	\$3,804,838	\$751,356	\$3,727,389
843049	Boring or sinking machinery, not self-propelled nes	\$3,047,051	\$45,547	\$3,047,051
841480	Air or gas compressors, hoods and fans nes	\$2,546,750	\$0	\$2,546,750
842619	Overhead traveling transportation gantry/bridge/mobile lift form nes	\$2,507,947	\$3,834,594	\$2,507,947
810590	Cobalt and articles thereof, nes	\$2,446,365	\$0	\$2,446,365
841490	Air/gas pump, compressor & fan parts nes.	\$2,168,187	\$36,421	\$2,131,480
851730	Telephonic or telegraphic switching apparatus	\$2,171,003	\$1,587,274	\$2,119,071
200410	Potatoes prepared or preserved other than by vinegar or acetic acid, frozen	\$2,615,216	\$1,486,936	\$1,475,940
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$96,816,058 \$462,521,450	\$43,139,400 \$80,396,947	\$68,422,323 \$89,125,192

#### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
854221	Digital monolithic integrated circuits	\$0	\$67,570,461
750210	Nickel unwrought, not alloyed	\$33,124,847	\$28,081,296
854229	Monolithic integrated circuits, other than digital	\$0	\$22,810,124
841191	Parts of turbo-jets or turbo-propellers	\$15,272,551	\$22,001,839
300490	Medicaments, measured doses, retail packages nes	\$1,086,850	\$16,061,101
990100	Low value export transactions and confidential commodities	\$11,922,368	\$14,627,270
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$9,254,704	\$13,056,699
847290	Office machinery for automatic banknote dispensers, etc	\$14,340,022	\$11,230,597
810520	Cobalt, unwrought, powders & mattes etc	\$0	\$10,317,412
271019	Oil, (not crude) from petrol & bitumen mineral etc.	\$0	\$7,564,727
	TOTAL (Commodities Listed Above)	\$85,001,342	\$213,321,526

#### **Export Performance**

**TOTAL (All Commodities)** 

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$82,056	\$66,855	\$81,740	\$80,397	\$89,125
CANADA	\$376,302	\$359,677	\$334,018	\$363,590	\$462,521

# South Africa

Capital: Pretoria

Official Language: Afrikaans, English and 9 others

Population (Jul '02 est.): 43,647,658

Currency: Rand (ZAR)

ZAR/US\$: 11.58786 (Mar 02) 8.60918 (2001)

GDP/Capita ('01 est.): \$ 9,400 (US) Imports (2001): \$ 28.1 Billion (US)

Major Suppliers: EU, US, Saudi Arabia, Japan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
250300	Sulphur of all kinds	\$15,589,997	\$9,069,825	\$11,896,629
100300	Barley	\$25,158,616	\$1,852,363	\$7,932,511
110710	Malt, not roasted	\$15,808,369	\$8,230,915	\$5,805,280
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	\$4,013,045	\$0	\$1,989,821
220830	Whiskies	\$829,460	\$1,588,660	\$829,460
100190	Wheat nes and meslin	\$2,495,563	\$0	\$828,829
841290	Parts of hydraulic & pneumatic & other power engines and motors	\$537,639	\$347,834	\$474,988
020629	Bovine edible offal, frozen, nes	\$600,780	\$7,775	\$402,311
902710	Gas or smoke analysis apparatus	\$702,239	\$192,611	\$315,561
020714	Chicken and capon cuts and edible offal, frozen	\$7,465,445	\$117,555	\$242,282
852520	Transmission apparatus, for radio-telephony incorp. reception apparatus	\$1,207,857	\$158,200	\$229,225
310590	Fertilizers, nes	\$204,320	\$0	\$203,827
820719	Interchangeable tools for hand or machines & parts	\$1,648,051	\$131,624	\$185,926
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$146,221	\$126,195	\$146,221
980600	Settler's personal and household effects	\$1,418,399	\$161,000	\$131,115
	TOTAL (Commodities Listed Above)	\$77,826,001	\$21,984,557	\$31,613,986
	TOTAL (All Commodities)	\$239,733,838	\$25,390,827	\$32,987,717

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
100300	Barley	\$5,874,923	\$25,158,616
110710	Malt, not roasted	\$12,819,912	\$15,808,369
250300	Sulphur of all kinds	\$15,714,782	\$15,589,997
842951	Front end shovel loaders	\$7,233,051	\$12,805,886
020714	Chicken and capon cuts and edible offal, frozen	\$2,194,113	\$7,465,445
270112	Bituminous coal	\$0	\$5,354,868
591132	Textile fabrics used in paper-making or similar machines, weighing >650 kg/m <sup>2</sup>	\$3,440,519	\$5,329,418
842920	Graders and levelers, self-propelled	\$409,307	\$5,011,409
071310	Peas dried, shelled, whether or not skinned or split	\$5,878,151	\$4,932,061
990100	Low value export transactions and confidential commodities	\$4,461,500	\$4,705,914

TOTAL	(Commodities Listed Above)	
TOTAL	(All Commodities)	

\$74,134,185	\$84,815,408
182,508,050	\$239,733,838

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$54,976	\$46,626	\$40,876	\$25,391	\$32,988
CANADA	\$310,104	\$238,468	\$235,949	\$182,508	\$239,734

\$924,320,627

\$861,093,781

# **Spain**

Capital: Madrid

Official Language: Castilian Spanish

Population (Jul '02 est.): 40,077,100

Currency: Euro Euro/US\$: 1.1324 (Jan 02) 1.1175 (2001)

GDP/Capita ('01 est.): \$ 18,900 (US) Imports (2001): \$ 150.5 Billion (US) Major Suppliers: EU, OPEC, US, Japan

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
270112	Bituminous coal	\$19,187,579	\$7,600,795	\$19,187,579
750210	Nickel unwrought, not alloyed	\$17,607,844	\$998,323	\$17,364,603
100190	Wheat nes and meslin	\$18,246,558	\$15,548,822	\$6,059,839
280300	Carbon (carbon blacks and other forms of carbon, nes)	\$3,505,447	\$1,493,172	\$3,426,412
841121	Turbo-propellers of a power not exceeding 1100 KW	\$1,178,550	\$0	\$1,178,550
220830	Whiskies	\$727,692	\$292,333	\$441,253
391732	Tubes, pipes and hoses nes, plastic, not reinforced etc, w/o fittings	\$475,230	\$322,010	\$391,287
071339	Beans dried, shelled, whether or not skinned or split, nes	\$3,374,838	\$543,156	\$371,344
051110	Bovine semen	\$3,284,163	\$0	\$297,618
390110	Polyethylene having a specific gravity of less than 0.94	\$1,035,563	\$26,381	\$282,773
390190	Polymers of ethylene nes, in primary forms	\$278,001	\$1,704,975	\$278,001
980600	Settler's personal and household effects	\$1,477,788	\$34,233	\$264,000
901910	Mechano-therapy appliances; massage app; psych. aptitude testing equip.	\$536,169	\$69,684	\$248,313
251990	Magnesia, fused, dead-burned etc & magnesium oxide, pure or not	\$158,744	\$171,436	\$158,744
100830	Canary seed	\$7,341,345	\$45,462	\$158,235
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$78,415,511 \$924,320,627	\$28,850,782 \$51,591,326	\$50,108,551 \$51,105,592

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$187,223,562	\$335,080,931
880240	Airplanes and other aircraft, of an unladen weight exceeding 15,000 kg	\$60,976,904	\$62,483,461
470321	Chemical wood pulp, coniferous	\$55,721,201	\$44,722,504
260800	Zinc ores and concentrates	\$53,142,289	\$40,571,923
480100	Newsprint, in rolls or sheets	\$38,833,732	\$36,800,864
880529	Ground flying trainers, and parts thereof, nes	\$0	\$31,291,138
120100	Soya beans	\$134,923	\$20,983,664
270112	Bituminous coal	\$7,600,795	\$19,187,579
100190	Wheat nes and meslin	\$46,818,881	\$18,246,558
750210	Nickel unwrought, not alloyed	\$998,323	\$17,607,844
	TOTAL (Commodities Listed Above)	\$451,450,610	\$626,976,466

# **Export Performance**

**TOTAL (All Commodities)** 

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$36,610	\$53,020	\$50,923	\$51,591	\$51,106
CANADA	\$564,047	\$609,446	\$645,581	\$861,094	\$924,321

# Sudan

Capital: Khartoum

Official Language: Arabic Population (Jul '01 est.): 37,090,298

Currency: Sudanese Dinar (SDD)

SDD/US\$: 261.44 (Jan 02), 258.70 (2001)

GDP/Capita ('01 est.): \$1,360 (US) Imports (2001): \$1.6 Billion (US)

Major Suppliers: Japan, Saudi Arabia, UK, Germany

\$65,395,046

\$51,505,860

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$37,025,726	\$13,646,022	\$12,296,619
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$5,241,900	\$1,289,793	\$5,150,792
843139	Parts of lifting, handling, loading or unloading machinery, nes	\$911,254	\$226,452	\$911,254
870899	Motor vehicle parts, nes	\$834,018	\$0	\$834,018
847990	Parts of machines & mechanical appliances nes, having individual functions	\$385,680	\$818,022	\$361,265
850434	Transformers > 500 KVA, nes	\$221,449	\$2,667,908	\$221,449
847149	Digital automatic data processing machinery & units, as systems	\$215,751	\$0	\$215,751
848180	Taps, cocks, valves and similar appliances, nes	\$183,924	\$45,752	\$183,924
853649	Relays for voltage over 60V or more, but not over 1,000V	\$138,133	\$0	\$138,133
731210	Stranded wire, rope, etc, no electrical insulation, of iron or steel	\$132,852	\$0	\$132,852
730900	Tanks etc, over 300 liter capacity, iron or steel	\$126,979	\$0	\$126,979
732690	Articles, iron or steel, nes	\$102,921	\$192,016	\$102,921
842519	Pulley tackles & hoists, other than skip hoists, not for vehicles, not powered	\$70,148	\$0	\$70,148
990100	Low value export transactions and confidential commodities	\$180,738	\$111,235	\$54,220
902690	Parts, instruments & apparatus to measure/check variable liquids/gas	\$44,638	\$0	\$44,638
	TOTAL (Commodities Listed Above)	\$45,816,111	\$18,997,200	\$20,844,963
	TOTAL (All Commodities)	\$51,505,860	\$34,129,225	\$21,273,182

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
100190	Wheat nes and meslin	\$41,089,517	\$37,025,726
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,401,895	\$5,241,900
842920	Graders and levelers, self-propelled	\$0	\$1,682,457
843139	Parts of lifting, handling, loading or unloading machinery, nes	\$226,452	\$911,254
870899	Motor vehicle parts, nes	\$0	\$834,018
903290	Parts for automatic regulating/controlling instruments & apparatus	\$265,055	\$631,968
860791	Parts nes, of locomotives	\$793,437	\$432,989
847990	Parts of machines & mechanical appliances nes, having individual functions	\$881,351	\$385,680
940600	Prefabricated buildings	\$101,816	\$304,766
850434	Transformers > 500 KVA, nes	\$2,667,908	\$221,449
	TOTAL (Commodities Listed Above)	\$47.427.431	\$47 672 207

TOTAL	(Commodities Listed Above)
TOTAL	(All Commodities)

	1998 \$'000	1999 \$'000	\$'000	2001 \$'000	2002 \$'000
ALBERTA	\$15,623	\$15,034	\$5,658	\$34,129	\$21,273
CANADA	\$38,291	\$29,067	\$20,652	\$65,395	\$51,506

# **Switzerland**

Capital: Bern

Official Language: German, French, Italian

Population (Jul '02 est.): 7,283,274

Currency: Swiss Franc (CHF)

CHF/US\$: 1.6303 (Jan 01) 1.6888 (2001)

GDP/Capita ('01 est.): \$ 28,600 (US) Imports (2001): \$ 91.6 Billion (US) Major Suppliers: EU, US, Japan

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
020500	Horse, ass, mule or hinny meat, fresh, chilled or frozen	\$17,279,212	\$11,068,592	\$11,710,393
841121	Turbo-propellers of a power not exceeding 1100 KW	\$30,701,495	\$2,935,456	\$9,217,428
100110	Durum wheat	\$19,937,493	\$1,309,837	\$3,462,967
100190	Wheat nes and meslin	\$5,478,477	\$1,231,148	\$1,820,116
847160	Automatic data processing input or output units, storage or not nes	\$739,652	\$0	\$445,140
750210	Nickel unwrought, not alloyed	\$386,856	\$1,248,577	\$386,856
470500	Semi-chemical wood pulp	\$1,656,655	\$688,498	\$347,146
847330	Parts and accessories of automatic data processing machines	\$3,706,000	\$63	\$232,583
990100	Low value export transactions and confidential commodities	\$30,523,522	\$141,101	\$224,003
903289	Automatic regulating or controlling instruments and apparatus, nes	\$159,033	\$0	\$158,700
851750	Apparatus, for carrier-current line systems, or for digital line systems, nes	\$196,861	\$189,151	\$156,357
020130	Bovine, cuts boneless, fresh or chilled	\$172,721	\$371,628	\$142,675
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$4,536,219	\$155,600	\$127,703
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical instr	. \$219,900	\$0	\$112,654
980600	Settler's personal and household effects	\$2,674,579	\$124,951	\$95,874
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$118,368,675 \$484,941,125	\$19,464,602 \$23,026,056	\$28,640,595 \$29,321,343

HS Code	Commodity Description	Canada 2001	Canada 2002
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$0	\$80,836,629
880240	Aircraft nes of an unladen weight > 15,000 kg	\$0	\$65,120,994
271019	Oil, (not crude) from petrol & bitumen mineral etc.	\$0	\$40,101,302
841121	Turbo-propellers of a power not exceeding 1100 KW	\$57,183,286	\$30,701,495
990100	Low value export transactions and confidential commodities	\$7,833,954	\$30,523,522
100110	Durum wheat	\$7,542,432	\$19,937,493
470321	Chemical wood pulp, coniferous	\$12,783,907	\$19,322,409
020500	Horse, ass, mule or hinny meat, fresh, chilled or frozen	\$16,575,957	\$17,279,212
260800	Zinc ores and concentrates	\$2,729,256	\$10,084,236
470329	Chemical wood pulp, non-coniferous	\$10,156,141	\$9,999,223
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$114,804,933 \$314,988,102	\$323,906,515 \$484,941,125

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$40,029	\$26,296	\$31,322	\$23,026	\$29,321
CANADA	\$903,098	\$464,250	\$496,015	\$314,988	\$484,491

# **Taiwan**

Capital: Taipei

Official Language: Mandarin Chinese

Population (Jul '02 est.): 22,548,009

Currency: New Taiwan Dollar (TWD) TWD\$/US\$: 34.494 (2002) 33.082 (2001)

GDP/Capita ('01 est.): \$17,200 (US) Imports (2001): \$109 Billion (US) Major Suppliers: Japan, US, Europe

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
851719	Line telephony electrical apparatus, nes	\$52,148,731	\$26,188,561	\$52,136,845
410150	Whole hides & skins, of a weight >16Kg bovine/equine	\$50,324,556	\$0	\$31,176,803
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$53,166,435	\$17,032,338	\$29,732,841
470321	Chemical wood pulp, coniferous	\$66,222,573	\$18,110,401	\$14,322,066
270112	Bituminous coal	\$67,081,637	\$5,466,623	\$12,612,098
020220	Bovine cuts bone in, frozen	\$12,776,126	\$8,863,870	\$12,387,104
750210	Nickel unwrought, not alloyed	\$54,922,477	\$3,606,632	\$10,307,850
851730	Telephonic or telegraphic switching apparatus	\$9,990,267	\$6,531,309	\$9,976,932
290531	Ethylene glycol (ethanediol)	\$25,906,081	\$33,688,557	\$9,227,335
470500	Semi-chemical wood pulp	\$41,350,831	\$11,534,783	\$9,216,644
230110	Flours, meals & pellets of meat or meat offal unfit for human consumption	\$17,607,713	\$3,851,771	\$7,669,631
410190	Butts/bends/bellies of bovine/equine animals	\$7,256,841	\$0	\$7,256,841
390190	Polymers of ethylene nes, in primary forms	\$5,287,774	\$5,450,040	\$5,200,401
020230	Bovine cuts boneless, frozen	\$5,116,732	\$1,989,732	\$4,545,788
852990	Parts suitable for use with the appliances of headings 85.25	\$9,354,953	\$272,570	\$4,394,498
	TOTAL (Commodities Listed Above)	\$478,513,727	\$142,587,187	\$220,163,677
	TOTAL (All Commodities)	\$1,066,834,537	\$211,080,486	\$268,049,046

# **Exports from Canada**

HS Code	Commodity Description	2001	2002
270112	Bituminous coal	\$61,906,539	\$67,081,637
470321	Chemical wood pulp, coniferous	\$69,893,576	\$66,222,573
750210	Nickel unwrought, not alloyed	\$57,032,452	\$54,922,477
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$27,534,966	\$53,166,435
851719	Line telephony electrical apparatus, nes	\$26,214,863	\$52,148,731
410150	Whole hides & skins, of a weight >16Kg Bovine/equine	\$0	\$50,324,556
470500	Semi-chemical wood pulp	\$37,412,527	\$41,350,831
310420	Potassium chloride, in packages weighing more than 10 kg	\$46,035,560	\$41,137,114
440710	Lumber, coniferous (softwood) 6 mm and thicker	\$34,104,528	\$39,995,919
260112	Iron ores and concentrates, other than roasted iron pyrites, agglomerated	\$31,410,748	\$33,670,009
	TOTAL (Commodities Listed Above)	\$391,545,759	\$500,020,282

TOTAL (All Commodities)	\$991,417,052	\$1,066,834,537

	1998	1999 \$'000	\$'000	\$'000	\$'000
ALBERTA	\$210,286	\$234,103	\$235,561	\$211,080	\$268,049
CANADA	\$1,126,997	\$1,099,568	1,141,724	\$991,417	\$1,066,835

# **Thailand**

Capital: Bangkok Official Language: Thai

Population (Jul '02 est.): 62,354,402

Currency: Baht (THB)

THB/US\$: 43.982 (Jan 02) 43.432 (2001)

GDP/Capita ('01 est.): \$ 6,600 (US) Imports (2001): \$ 62.3 Billion (US)

Major Suppliers: Japan, US, Singapore, Malaysia

### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$45,877,385	\$18,112,361	\$16,561,920
290531	Ethylene glycol (ethanediol)	\$5,896,535	\$5,835,994	\$5,896,535
410190	Butts/bends/bellies of bovine/equine animals	\$5,525,719	\$0	\$5,328,690
410150	Whole hides & skins, of a weight >16Kg Bovine/equine	\$7,541,408	\$0	\$4,337,017
470321	Chemical wood pulp, coniferous	\$55,431,413	\$3,325,791	\$2,621,788
851719	Line telephony electrical apparatus, nes	\$2,499,224	\$1,885	\$2,481,576
050690	Powder and waste of bones and horn-cores, nes	\$2,365,732	\$2,904,751	\$2,342,540
410120	Whole hides & skins < 8Kg dried or dry-salted	\$2,328,359	\$0	\$2,328,359
282911	Sodium chlorate	\$2,529,077	\$0	\$2,133,655
110710	Malt, not roasted	\$2,038,367	\$0	\$2,038,367
390190	Polymers of ethylene nes, in primary forms	\$1,987,466	\$433,464	\$1,974,637
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,924,689	\$1,203,274	\$1,884,848
550200	Artificial filament tow	\$1,878,065	\$1,914,921	\$1,878,065
852510	Transmission apparatus for radio-telephony radio-broadcasting or television	\$1,866,842	\$2,058,969	\$1,292,489
842121	Water filtering or purifying machinery or apparatus	\$1,200,203	\$0	\$1,178,143
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$140,890,484 \$484,165,872	\$35,791,410 \$52,741,229	\$54,278,629 \$64,099,602

### **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
470321	Chemical wood pulp, coniferous	\$51,939,188	\$55,431,413
100190	Wheat nes and meslin	\$52,817,312	\$45,877,385
880212	Helicopters of an unladen weight exceeding 2000 kg	\$0	\$42,194,320
310420	Potassium chloride, in packages weighing more than 10 kg	\$33,875,473	\$30,305,721
252400	Asbestos	\$16,575,493	\$24,422,942
030614	Shrimps and crabs, including in the shell, frozen	\$11,058,598	\$19,047,023
852990	Parts suitable for use with the appliances of headings 85.25	\$4,569,688	\$17,981,177
470500	Semi-chemical wood pulp	\$3,653,006	\$17,786,887
852520	Transmission apparatus, for radio-telephony incorp. reception apparatus	\$20,383	\$17,008,796
030613	Shrimps & prawns, including in shell, frozen	\$12,006,958	\$15,494,352
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$186,516,099 \$380,772,608	\$285,550,016 \$484,165,872

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$46,753	\$22,086	\$41,964	\$52,741	\$64,100
CANADA	\$299,589	\$311,099	\$359,180	\$380,773	\$484,166

# **Tunisia**

Capital: Tunis Official Language: Arabic, French Population (Jul '02 est.): 9,815,644

Currency: Tunisian Dinar (TND)
TND/US\$: 1.44 (Jan 2002), 1.3753 (2001)

GDP/Capita ('01 est.): \$ 6,600 (US) Imports (2001): \$ 8.9 Billion (US)

Major Suppliers: France, Italy, Germany, Spain

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100110	Durum wheat	\$110,852,364	\$7,151,778	\$19,255,516
100300	Barley	\$4,950,000	\$0	\$1,560,735
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$1,079,142	\$3,247,569	\$544,039
940600	Prefabricated buildings	\$240,132	\$0	\$240,132
848180	Taps, cocks, valves and similar appliances, nes	\$201,546	\$78,348	\$201,546
841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$401,366	\$0	\$194,908
841990	Parts of machinery, plant and equipment of heading No 84.19t.	\$160,807	\$208,665	\$158,695
847989	Machines & mechanical appliances nes, having individual functions	\$147,225	\$574,065	\$147,225
841950	Heat exchange units, industrial type	\$220,087	\$0	\$140,884
847990	Parts of machines & mechanical appliances nes, having individual functions	\$123,250	\$668,825	\$123,250
732690	Articles, iron or steel, nes	\$348,387	\$0	\$58,146
902710	Gas or smoke analysis apparatus	\$36,614	\$5,084	\$36,614
903180	Measuring & checking instruments, appliances & machinery nes	\$31,883	\$0	\$31,883
990100	Low value export transactions and confidential commodities	\$297,253	\$47,413	\$30,622
940330	Wooden office furniture, except seats	\$26,904	\$0	\$26,904
	TOTAL (Commodities Listed Above)	\$119,116,960	\$11,981,747	\$22,751,099
	TOTAL (All Commodities)	\$134,714,534	\$14,828,059	\$22,889,590

# **Exports from Canada**

200	2001	Commodity Description	HS Code
\$110,852,36	\$41,169,746	Durum wheat	100110
\$5,982,91	\$993,751	Graders and levelers, self-propelled.	842920
\$4,950,00	\$0	Barley	100300
\$1,079,14	\$3,412,402	Parts of boring or sinking machinery, whether or not self-propelled	843143
\$895,60	\$1,017,600	Worn clothing and other worn articles	630900
\$689,80	\$811,180	Medicaments, measured doses, retail packages nes	300490
\$675,59	\$0	Automatic data processing input or output units, storage or not nes	847160
\$562,66	\$162,940	Turkeys, live, weighing not over 185 g each	010512
\$490,24	\$421,228	Articles of wood nes	442190
\$440,70	\$197,811	Chickpeas, including seed	071320

#### **TOTAL (Commodities Listed Above) TOTAL (All Commodities)**

\$48,186,658	\$126,619,037
\$62,393,638	\$134,714,534

Canada

Canada

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$13,399	\$3,959	\$2,068	\$14,828	\$22,890
CANADA	\$37,867	\$70,944	\$13,910	\$62,394	\$134,715

# **United Arab Emirates**

Capital: Abu Dhabi Official Language: Arabic Population (Jul '02 est.): 2,445,989

Currency: Emirati Dirham (AED)

AED/US\$: 3.6725(Fixed) GDP/Capita ('01 est.): \$ 21,100 (US)

Imports (2001): \$ 28.6 Billion (US) Major Suppliers: EU, US, Japan

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
841290	Parts of hydraulic & pneumatic & other power engines and motors, nes	\$10,285,263	\$7,437,893	\$9,757,107
100190	Wheat nes and meslin	\$27,095,514	\$14,211,680	\$8,998,516
843049	Boring or sinking machinery, not self-propelled nes	\$6,514,193	\$0	\$6,514,193
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$5,673,785	\$3,276,132	\$4,120,410
851719	Line telephony electrical apparatus, nes	\$2,221,177	\$2,953,567	\$2,112,982
850239	Generating sets, electric, nes	\$2,079,497	\$0	\$2,079,497
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$3,882,615	\$1,569,444	\$2,074,709
730421	Drill pipe used for oil, gas drilling, of iron or steel	\$1,658,375	\$0	\$1,658,375
847989	Machines & mechanical appliances nes, having individual functions	\$2,281,345	\$2,525,875	\$1,630,879
847990	Parts of machines & mechanical appliances nes, having individual functions	\$1,644,674	\$784,539	\$1,112,277
847981	Metal treating machinery, including electric wire coil winder	\$681,728	\$0	\$681,728
100300	Barley	\$2,122,194	\$0	\$669,128
852020	Telephone answering machines	\$635,291	\$167,782	\$635,291
842890	Lifting, handling, loading/unloading machinery nes	\$567,483	\$0	\$567,483
851780	Electronic telephonic and telegraphic apparatus nes	\$567,609	\$129,906	\$562,078
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$67,910,743 \$247,186,003	\$33,056,818 \$46,531,550	\$43,174,653 \$53,694,020

<b>Exports f</b>	rom C	anada
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HS Code	Commodity Description	Canada 2001	Canada 2002
880529	Ground flying trainers, and parts thereof, nes	\$0	\$41,673,358
100190	Wheat nes and meslin	\$42,792,740	\$27,095,514
710812	Gold, non-monetary, unwrought, nes	\$9,364,219	\$14,684,252
870324	Automobiles with reciprocating piston engine displacing > 3000 cc	\$3,430,944	\$11,057,377
841290	Parts of hydraulic & pneumatic & other power engines and motors, nes	\$7,437,893	\$10,285,263
843049	Boring or sinking machinery, not self-propelled nes	\$14,850	\$6,514,193
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$3,293,481	\$5,673,785
440710	Lumber, coniferous (softwood) thickness > 6mm	\$2,943,665	\$4,039,584
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$1,933,829	\$3,882,615
440799	Lumber, non-coniferous nes	\$4,146,807	\$3,874,013
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$75,358,428 \$195,813,220	\$128,779,954 \$247,186,003

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$69,366	\$35,423	\$56,717	\$46,532	\$53,694
CANADA	\$284,110	\$162,754	\$213,054	\$195,813	\$247,186

# **United Kingdom**

Capital: London
Official Language: English
Population (Jul '02 est.): 59,778,002

Currency: British Pound (GBP) GBP/US\$: 0.6981(Jan 02) 0.6944(2001)

GBP/US\$: 0.6981(Jan 02) 0.6944(200° GDP/Capita ('01 est.): \$ 24,700 (US)

Imports (2001): \$ 337.0 Billion (US)
Major Suppliers: EU, US, Japan

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
750210	Nickel unwrought, not alloyed	\$258,292,365	\$33,361,336	\$39,005,706
100190	Wheat nes and meslin	\$77,602,982	\$26,229,671	\$26,550,644
270112	Bituminous coal	\$77,827,324	\$15,632,293	\$10,492,254
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$124,800,032	\$6,248,356	\$9,474,609
901580	Surveying, hydrographic, oceanographic, meteorological or geophysical inst	r. \$11,488,468	\$3,207,071	\$8,025,008
870590	Special purpose vehicles nes	\$3,517,850	\$0	\$3,500,000
841290	Parts of hydraulic & pneumatic & other power engines and motors, nes	\$4,236,210	\$7,479,092	\$3,429,833
901910	Mechano-therapy appliances; massage app; psych. aptitude testing equip.	\$9,673,418	\$1,213,903	\$3,224,662
852510	Transmission apparatus for radio-telephony radio-broadcasting or television	\$4,009,660	\$38,560	\$2,992,182
470500	Semi-chemical wood pulp	\$21,575,188	\$4,926,284	\$2,902,469
902710	Gas or smoke analysis apparatus	\$3,590,137	\$4,460,859	\$2,876,825
851730	Telephonic or telegraphic switching apparatus	\$4,943,263	\$3,820,356	\$2,838,186
470329	Chemical wood pulp, non-coniferous	\$22,699,356	\$748,865	\$2,786,856
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$6,556,209	\$3,827,918	\$2,682,139
750400	Powders and flakes, nickel	\$2,639,115	\$3,212,562	\$2,639,115
	TOTAL (Commodities Listed Above)	\$633,451,577	\$114,407,126	\$123,420,488
		64,166,551,744	\$175,527,566	\$181,753,761

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
750120	Nickel oxide sinters and other intermediate products of nickel metallurgy	\$284,774,998	\$382,630,404
710210	Diamonds, unsorted	\$207,870,589	\$258,292,365
480100	Newsprint, in rolls or sheets	\$253,080,113	\$252,716,733
470321	Chemical wood pulp, coniferous	\$165,692,274	\$166,515,427
847330	Parts and accessories of automatic data processing machines	\$347,574,553	\$162,851,412
261690	Precious metal ores & concentrates; except silver	\$205,893,741	\$155,599,467
851790	Parts of electrical apparatus for line telephone or line telegraphy	\$187,234,944	\$124,800,032
880240	Aircraft nes of an unladen weight > 15,000 kg	\$234,757,101	\$121,423,404
710812	Gold, non-monetary, unwrought, nes	\$174,543,462	\$115,768,632
880230	Aircraft nes of an unladen weight > 2,000 kg but not exceeding 15,000 kg	\$157,625,907	\$89,829,096
		_	

TOTAL (Commodities Listed Above) \$2,219,047,682 \$1,830,426,972 TOTAL (All Commodities) \$4,753,054,352 \$4,166,551,744

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$230,790	\$179,394	\$198,452	\$175,528	\$181,754
CANADA	\$4,156,321	\$4,515,608	\$5,412,666	\$4,753,054	\$4,166,552

### **United States**

Capital: Washington D.C.

Official Language: English
Population (Jul '02 est.): 280,562,489

Currency: United States Dollar (US\$) Cdn\$/US\$: 1.6003 (Jan 02) 1.5488 (2001)

GDP/Capita ('98 est.): \$ 36,300 (US) Imports (2001): \$ 1.148 Trillion (US)

Major Suppliers: Canada, Mexico, Japan, China

#### **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
271121	Natural gas in gaseous state	\$18,799,698,331	\$21,684,032,066	\$16,193,000,134
270900	Petroleum oils and oils obtained from bituminous minerals, crude	\$18,015,245,261	\$12,627,012,443	\$12,666,297,474
020130	Bovine, cuts boneless, fresh or chilled	\$1,320,353,913	\$968,084,075	\$1,008,633,259
271112	Propane, liquefied	\$1,381,388,910	\$1,141,379,555	\$925,144,898
852520	Transmission apparatus, for radio-telephony incorp. reception apparatus	\$1,075,927,480	\$1,076,452,033	\$655,334,801
010290	Bovine, live, except pure-bred breeding	\$1,812,639,495	\$712,557,838	\$635,123,367
440710	Lumber, coniferous (softwood) thickness > 6mm	\$8,550,409,847	\$630,902,032	\$608,735,362
990100	Low value export transactions and confidential commodities	\$5,719,567,432	\$561,845,440	\$537,398,118
290250	Styrene	\$633,132,491	\$461,567,140	\$506,144,389
390190	Polymers of ethylene nes, in primary forms	\$728,492,424	\$85,591,675	\$452,850,874
470321	Chemical wood pulp, coniferous	\$2,012,641,285	\$468,458,895	\$406,599,433
290919	Acyclic ethers excluding diethyl ethers, nes	\$346,390,214	\$497,880,969	\$341,932,349
310210	Urea	\$506,790,339	\$244,687,924	\$273,030,129
441021	Oriented strand/wafer boards of wood, unworked/sanded	\$816,333,386	\$0	\$254,283,109
851730	Telephonic or telegraphic switching apparatus	\$322,062,979	\$423,122,808	\$231,142,957

TOTAL (Commodities Listed Above) \$62,041,073,787 \$41,583,574,893 \$35,695,650,653 TOTAL (All Commodities) \$317,990,523,446 \$50,633,124,829 \$43,445,471,144

#### **Exports from Canada**

HS Code	Commodity Description	2001	2002
870324	Automobiles with reciprocating piston engine displacing > 3000 cc	\$40,211,055,023	\$41,342,931,752
271121	Natural gas in gaseous state	\$25,595,140,499	\$18,799,698,331
270900	Petroleum oils and oils obtained from bituminous minerals, crude	\$16,080,264,753	\$18,015,245,261
870431	Gas powered trucks with a GVW not exceeding five tonnes	\$12,360,033,927	\$12,846,414,637
440710	Lumber, coniferous (softwood) thickness > 6mm	\$9,176,937,779	\$8,550,409,847
870323	Automobiles with reciprocating piston engine displacing > 1500 cc to 3000 cc	\$7,044,107,598	\$7,529,295,944
870899	Motor vehicle parts, nes	\$5,291,893,741	\$6,075,571,161
990100	Low value export transactions and confidential commodities	\$6,033,108,470	\$5,719,567,432
480100	Newsprint, in rolls or sheets	\$5,516,178,125	\$4,851,056,563
870829	Parts and accessories of bodies nes for motor vehicles	\$3,688,856,099	\$4,479,481,062

TOTAL (Commodities Listed Above) \$130,997,576,014 \$128,209,671,990 TOTAL (All Commodities) \$325,360,338,532 \$317,990,523,446

	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$25,280,548	\$29,074,340	\$48,730,631	\$50,633,125	\$43,445,471
CANADA	\$251,097,183	\$286,561,256	\$334,145,755	\$325,360,339	\$317,990,523

# Venezuela

Capital: Caracas

Official Language: Spanish Population (Jul '02 est.): 24,287,670

Currency: Bolivar (VEB) VEB/US\$: 761.225 (Jan 02) 723.666 (2001)

GDP/Capita ('01 est.): \$ 6,100 (US) Imports (1998): \$ 18.4 Billion (US)

Major Suppliers: US, Columbia, Brazil, Germany

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
100190	Wheat nes and meslin	\$95,949,157	\$37,500,691	\$31,866,378
100110	Durum wheat	\$81,181,753	\$15,791,961	\$14,099,877
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$9,452,914	\$6,496,147	\$9,293,024
843049	Boring or sinking machinery, not self-propelled nes	\$4,293,050	\$4,314,011	\$4,293,050
841391	Parts of pumps for liquid whether or not fitted with a measuring device	\$3,627,237	\$7,508,854	\$2,174,045
110319	Groats and meal of cereal crops nes	\$1,491,511	\$0	\$1,466,779
841381	Other pumps for liquids, nes	\$1,979,434	\$1,391,038	\$1,361,689
847990	Parts of machines & mechanical appliances nes, having individual functions	\$1,347,028	\$8,092,680	\$1,339,160
870590	Special purpose vehicles nes	\$917,585	\$308,600	\$917,585
841290	Engine and motor parts nes.	\$753,909	\$5,423,704	\$753,909
847989	Machines & mechanical appliances nes, having individual functions	\$1,721,703	\$2,376,688	\$538,832
980200	Conveyances temporarily imported by a resident	\$761,904	\$0	\$468,026
200410	Potatoes prepared or preserved other than by vinegar or acetic acid, frozen	\$3,318,857	\$923,227	\$402,444
990100	Low value export transactions and confidential commodities.	\$1,383,674	\$599,456	\$380,912
722880	Hollow drilled bars & rods, iron or steel, nes	\$332,521	\$0	\$332,521
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$208,512,237 \$441,536,328	\$90,727,057 \$110,143,460	\$69,688,231 \$73,873,917

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
100190	Wheat nes and meslin	\$112,910,578	\$95,949,157
100110	Durum wheat	\$90,930,382	\$81,181,753
480100	Newsprint, in rolls or sheets	\$93,055,533	\$63,539,764
870829	Parts and accessories of bodies nes for motor vehicles	\$63,182,193	\$28,054,039
841199	Gas turbine parts nes	\$10,910,371	\$13,222,356
470321	Chemical wood pulp, coniferous	\$11,697,645	\$9,595,803
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$11,973,889	\$9,452,914
852990	Parts suitable for use with the appliances of headings 85.25	\$259,427	\$8,593,118
071340	Lentils dried, shelled, whether or not skinned or split	\$6,864,370	\$6,849,263
480261	Paper and paperboard, uncoated, > 10% mech fibre, rolled	\$0	\$6,365,271
	TOTAL (Commodities Listed Above)	\$401,784,388 \$601,767,179	\$322,803,438 \$441,536,328

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$52,787	\$59,643	\$110,591	\$110,143	\$73,874
CANADA	\$434,684	\$407,101	\$505,433	\$601,767	\$441,536

# Yemen, Republic of

Capital: Sanaa Official Language: Arabic Population (Jul '02 est.): 18,701,257

Currency: Yemeni Rial (YER)

YER/US\$: 171.860 (Jan 02) 168.678(2001)

GDP/Capita ('01 est.): \$ 820 (US) Imports (2001): \$ 3.0 Billion (US)

Major Suppliers: Saudi Arabia, UAE, France, US, Italy

# **Exports from Alberta**

HS Code	Commodity Description	Canada 2002	Alberta 2001	Alberta 2002
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$35,743,479	\$19,535,641	\$35,477,221
842890	Lifting, handling, loading/unloading machinery nes	\$1,284,437	\$0	\$1,284,437
847190	Automatic data processing machinery: optical recorder/transcriber	\$697,585	\$0	\$697,585
841229	Hydraulic power engines & motors excluding linear acting engines	\$424,050	\$0	\$424,050
841381	Other pumps for liquids, nes	\$404,977	\$0	\$404,977
870899	Parts and accessories of motor vehicles nes	\$333,447	\$465,905	\$333,447
843041	Boring or sinking machinery, self-propelled nes	\$275,957	\$2,292,244	\$275,957
842129	Filtering or purifying machinery & apparatus for liquids	\$238,616	\$0	\$238,616
847990	Parts of machines & mechanical appliances nes, having individual functions	\$163,970	\$664,014	\$163,970
871639	Trailers & semi-trailers for transporting commodities, nes	\$157,140	\$0	\$157,140
847989	Machines & mechanical appliances nes, having individual functions	\$136,040	\$207,421	\$136,040
870490	Trucks, nes.	\$121,494	\$0	\$121,494
848180	Taps, cocks, valves and similar appliances, nes	\$116,610	\$0	\$116,610
871640	Trailers & semi-trailers, nes	\$78,570	\$0	\$78,570
990100	Low value export transactions and confidential commodities	\$88,283	\$81,733	\$68,209
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$40,264,655 \$43,738,746	\$23,246,958 \$25,852,564	\$39,978,323 \$40,201,169

# **Exports from Canada**

HS Code	Commodity Description	Canada 2001	Canada 2002
843143	Parts of boring or sinking machinery, whether or not self-propelled	\$19,535,641	\$35,743,479
842890	Lifting, handling, loading/unloading machinery nes	\$0	\$1,284,437
847190	Automatic data processing machinery: optical recorder/transcriber	. \$32,922	\$697,585
852510	Transmission apparatus for radio-telephony radio-broadcasting or television	\$0	\$603,531
071310	Peas dried, shelled, whether or not skinned or split	\$332,032	\$455,836
841229	Hydraulic power engines & motors excluding linear acting engines.	\$0	\$424,050
841381	Other pumps for liquids, nes	\$0	\$404,977
480411	Paper, kraftliner, in rolls, unbleached, uncoated	\$871,274	\$341,423
870899	Parts and accessories of motor vehicles nes	\$466,205	\$333,447
480511	Semi-chemical fluting paper (corrugated medium) in rolls	\$0	\$285,809
	TOTAL (Commodities Listed Above) TOTAL (All Commodities)	\$21,238,074 \$35,940,183	\$40,574,574 \$43,738,746

	1998	1999	2000	2001	2002
	\$'000	\$'000	\$'000	\$'000	\$'000
ALBERTA	\$2,093	\$2,824	\$15,418	\$25,853	\$40,201
CANADA	\$5,952	\$24,360	\$18,240	\$35,940	\$43,739

# Alberta International Trade Review 2002

**Appendices** 

# Appendix A Standard Industrial Classification Codes (1980) included in Industry Groupings

Based on Statistics Canada's Concordance between the Canadian Export Classification, 1988 and the Standard Industrial Classification, 1980.

	SIC	
Export Commodity Groupings	Code	Industries
Agriculture		
Livestock	011	Livestock farms
	012	Other animal specialty farms
	021	Services incidental to livestock
Crops	013	Field crop farms
	014	Field crop combination farms
	015	Fruit & other vegetable farms
	016	Horticultural specialties
Logging and Forestry	04	Logging industry
	05	Forestry services industry
Mining (excluding crude petroleum, natural	06	Mining industries
gas, and sulphur)	08	Quarry and sand pit industries
	092	Service industries incidental to mining
Mining (crude petroleum, natural gas,	07	Crude petroleum and natural gas industries
liquefied petroleum gases and sulphur)	091	Service industries incidental to crude
		petroleum and natural gas
Manufacturing		
Food and Beverages	10	Food industries
	11	Beverage industries
Plastics	16	Plastic products industries
Wood Products	25	Wood industries
Furniture	26	Furniture and fixtures industries
Paper and Allied	27	Paper and allied products industries
Primary Metals	29	Primary metal industries
Fabricated Metals	30	Fabricated metal products industries
Machinery	31	Machinery industries
Transportation Equipment	32	Transportation equipment industries
Electrical/Electronic Equipment	33	Electrical and electronic products industries
Non-Metallic Mineral Products	35	Non-metallic mineral products industries
Refined Petroleum and Coal Products	36	Refined petroleum and coal products industries
Chemicals and Coal Products	37	Chemicals and chemical products industries
Other Manufacturing	03	Fishing products
	15	Rubber products industries
	17	Leather and allied products industries
	18	Primary textile industries
	19	Textile product industries
	24	Clothing industries
	39	Printing publishing and allied industries
		Other manufacturing industries

# Appendix B: Commodity Export Summary by Country, 1998 – 2002

			ALBER	TA			CANADA					
COUNTRY	1998 \$'000	1999 \$'000	2000	2001 \$'000	2002 \$'000	Rank of 210	1998 \$'000	1999 \$'000	2000 \$'000	2001 \$'000	2002 \$'000	Rank of 224
Afghanistan	3	0	3	49	238	127	81	791	160	167	1,884	156
Albania	1,273	394	113	0	1,269	95	3,403	2,254	2,323	2,481	2,493	150
Algeria	99,969	78,373	84,266	48,681	73,512	18	576,459	478,957	491,798	292,381	426,226	25
American Samoa	0	0	0	3	4	174	3	658	932	990	1,246	165
Andorra	0	0	6	0	44	147	428	207	151	142	148	
Angola	2,374	175	642	292	844	102	9,328	6,625	6,886	4,520	6,586	119
Anguilla	2,574	0	0	2,121	12	160	1,007	655	651	2,802	1,253	164
Antarctica	0	2,013	0	2,154	2,499	80	0	2,013	0	2,160	2,509	149
Antigua-Barbuda	1,082	110	178	46	1,277	94	7,712	11,055	10,329	10,414	7,833	
Argentina	20,248	29,427	63,757	17,584	3,281	75	299,690	199,358	238,768	127,915	39,864	70
Armenia	20,240	23,427	13	0	0,201	178	1,091	1,735	1,873	1,763	2,331	152
Aruba	0	0	54	110	11	161	3,487	8,096	5,783	2,747	3,187	142
Australia	72,780	98,845	116,755	61,632	71,898	19	950,448	960,708	1,146,092		1,007,639	
Austria	29,868	29,951	23,913	10,643	8,686	58	259,881	198,881	344,931	299,168	234,201	37
	•	29,951	825	390		84	,	2,060	3,700	•		
Azerbaijan Bahamas	1,917 78	1,096	2,604	390	2,033 2,712	77	10,180 23,793	24,768	27,469	2,896 27,706	3,306 30,947	77
	1,236	2,065	2,467	5,323	3,524	72	9,178	12,552	13,846	13,180	14,254	94
Bahrain	,						,	160,767				
Bangladesh	46,127	56,177	43,951	39,966	8,571	59	128,213		128,240	130,340	66,605	65
Barbados	789	478	2,044	880	349	122	34,305	38,056	32,129	31,876	32,328	
Belarus	0	0	0	0	214	129	1,295	1,102	1,849	2,776	4,402	
Belgium	111,880	112,930	153,204	118,628	128,700	8	1,463,776	1,838,074	2,093,966		1,707,891	9
Belize	0	55	133	96	31	152	3,698	2,850	2,545	3,506	4,856	
Benin	199	106	25	0	58	138	1,898	2,253	2,786	7,434	4,999	128
Bermuda	314	143	695	932	714	107	37,526	40,144	32,108	34,818	107,273	55
Bhutan	0	0	0	0	0	n/a	0	0	0	88	20	
Bolivia	3,341	4,988	4,895	5,676	957	99	16,216	14,718	15,909	11,096	6,680	
Bosnia'Herzeg.	0	189	2,797	7	11	162	3,371	1,673	6,825	1,298	663	
Botswana	1,350	318	739	23	37	150	12,695	2,672	21,806	1,840	2,442	
Bouvet Island	0	0	0	3	0	193	366	36	3	41	2	
Br. Indian O. Ter	0	0	0	0	0	184	25	37	5	0	13	
Br. Virgin Islands	38	0	24	39	53	142	2,529	28,631	60,060	2,241	2,112	
Brazil	129,629	108,582	118,444	93,571	85,334	16	1,255,375	1,024,558	1,027,416	917,217	730,807	17
Brunei	189	69	246	183	334	123	2,350	2,978	677	870	1,622	158
Darussalam Bulgaria	0	0	9	19	57	140	7,590	14,343	8,181	20,634	14,117	95
Burkina Faso	9	0	0	0	0	187	2,406	2,813	3,066	5,345	1,893	
Burundi	0	0	0	23	0	185	108	174	1,076	492	746	
Cote-d'Ivoire	1,671	639	2.870	1,345	2.673	78	12,021	11,715	11,817	15,467	19,546	
Cambodia	0	49	217	0	19	157	666	2,210	8,997	1,362	1,460	
Cameroon	5,444	4,817	5,762	8,566	3,609	69	17,588	13,017	16,456	30,143	13,857	
Cape Verde	0,444	4,017	0,702	0,500	3,009	192	354	13,017	110	57	94	
Cayman Islands	0	90	0	139	29	154	11,396	7,388	7,388	63,858	3,348	
Central Afr. Rep.	0	0	0	0	0	n/a	17,390	489	7,300	276	435	
Chad	0	184	0		364	121	121	381	291			
Chile				2,680						3,053	981	171
	32,561	76,699	115,719	61,596	37,007	31	329,183	351,910	433,885	363,717	270,813	
China, P. Rep.	482,021	558,502	776,505	873,034	737,770	3		2,521,606	3,287,203			
Christmas Island	0	0	0	20	0	196	0	153	248	20	455	
Cocos Islands	0 F2 467	0	0	0	0	n/a	35	0	0	240.274	0	
Colombia	53,167	32,077	44,058	62,481	52,047	24	436,628	243,395	298,268	349,374	319,053	
Comoros	0	0	0	0	0	n/a	27	33	49	207	33	
Congo	54	15	158	769	398	119	4,123	4,036	4,010	8,374	3,428	
Congo, Dem. Rep.	0	0	0	30	297	125	6,919	5,732	4,712	5,110	11,756	
Cook Islands	0	0	0	10	0	200	30	197	2	12	0	
Costa Rica	7,745	8,620	11,205	1,419	1,119	98	47,600	68,792	85,600	62,196	71,485	
Croatia	251	6,343	141	3,168	3,932	67	12,409	51,973	41,814	12,038	12,774	100
Cuba	83,996	49,326	55,383	57,237	39,695	30	430,698	353,718	300,011	340,700	210,622	
Cyprus	4,844	2,644	3,070	4,614	1,635	89	24,400	21,972	13,426	15,179	20,846	86

COUNTRY	ALBERTA							CANADA						
	Rank						Rank							
	1998 \$'000	1999 \$'000	2000 \$'000	2001 \$'000	2002 \$'000	of 210	1998 \$'000	1999 \$'000	2000 \$'000	2001 \$'000	2002 \$'000	of 224		
Czech Republic	1,383	2,160	3,598	1,872	6,770	61	60,611	73,950	62,819	48,507	76,951	58		
Denmark	5,569	5,672	6,372	3,767	9,036	57	157,917	257,897	705,438	561,140	381,026	26		
Djibouti	D	757	O	10	0	188	389	2,759	84	283	924	173		
Dominica	0	113	0	12	34	151	2,905	5,440	4,446	2,671	2,514	148		
Dominican Rep.	1,503	5,046	6,100	4,337	1,605	91	92,941	106,357	79,489	104,708	123,662	52		
East Timor	0	0	0	0	0	n/a	0	0	48	65	55	200		
Ecuador	37,108	22,527	29,017	35,150	31,478	34	203,171	85,887	99,538	131,841	129,211	51		
Egypt	7,333	16,756	16,642	53,814	19,271	46	153,091	186,644	167,679	215,773	178,365	42		
El Salvador	2,680	502	1,453	911	3,553	70	33,249	15,893	31,013	34,682	40,188	69		
Equatorial Guinea	0	0	0	184	617	109	112	0	147	2,887	1,138	168		
Eritrea	16	0	0	109	0	190	307	91	1,212	414	282	190		
Estonia	643	0	55	119	22	156	5,559	4,107	5,698	6,283	4,875	129		
Ethiopia	3,848	4,034	1,830	1,115	130	134	47,538	14,290	10,300	6,237	5,058	126		
Falkland Islands	0	0	0	0	0	205	0	6	36	22	14	208		
Faroe Islands	0	0	0	31	0	180	74	162	267	72	198	192		
Fiji	0	368	15	0	0	197	2,643	3,894	2,667	2,801	6,431	120		
Finland	4,670	3,813	14,531	14,688	2,597	79	197,153	212,846	255,487	223,474	205,207	40		
French Polynesia	0	0	988	361	455	114	1,242	12,123	9,387	9,204	7,823	113		
France	67,697	74,153	114,255	101,119	104,342	12	1,604,006	1,775,267	1,801,655	2,040,730	1,865,917	8		
French Guiana	0	0	0	0	0	n/a	0	0	0	0	0	217		
French S. Terr.	0	0	0	0	0	n/a	0	17	140	208	41	201		
Gabon	412	1,590	475	99	403	117	4,054	6,953	5,263	3,988	6,310	122		
Gambia	0	0	0	0	0	n/a	907	284	153	540	497	184		
Georgia	6	31	146	0	183	131	14,197	9,721	5,605	7,363	2,131	153		
Germany	164,021	138,610	155,467	111,257	97,231	13	2,543,592	2,254,403	3,009,967	2,710,260	2,684,651	5		
Ghana	10,738	6,555	12,228	12,333	14,687	49	62,021	57,353	56,074	61,129	67,876	63		
Gibraltar	0	0	0	0	0	179	29	159	233	205	507	182		
Greece	6,013	8,377	7,156	11,376	9,040	56	150,312	189,806	151,774	253,500	139,372	46		
Greenland	0	281	100	1,592	694	108	4,622	6,395	6,717	8,260	4,276	132		
Grenada	444	0	37	95	6	167	4,746	4,803	3,834	3,142	3,997	134		
Guadeloupe	0	0	0	0	0	209	0	0	0	0	0	218		
Guam	12	80	283	111	216	128	2,535	2,277	1,339	1,419	1,867	157		
Guatemala	25,019	28,901	39,850	27,906	32,789	33	138,755	172,051	132,467	140,558	119,388	53		
Guinea	0	234	174	100	283	126	13,824	5,161	5,330	6,480	5,783	124		
Guinea-Bissau	0	0	0	0	0	191	180	19	162	67	36	204		
Guyana	115	49	3	33	45	146	9,703	14,148	7,688	8,068	10,155	107		
Haiti	1,320	1,613	1,189	1,054	2,380	81	24,139	36,492	26,039	26,388	34,871	74		
Heard &	0	0	0	0	0	n/a	0	0	14	3	0	221		
McDonald Islands														
High Seas	0	0	0	0	0	n/a	0	171	57	46	5	210		
Honduras	138	264	297	39	41	149	17,982	19,029	14,919	14,757	16,090	93		
Hong Kong	90,254	104,743	121,504	109,340	109,744	11	1,325,969			1,124,497		13		
Hungary	7,763	3,270	1,235	882	2,144	82	94,016	55,581	37,727	38,286	72,087	60		
Iceland	187	924	1,023	951	2,075	83	14,466	23,308	16,720	11,573	38,396	71		
India	40,289	24,308	55,325	56,440	29,224	37	414,429	473,299	553,426	665,955	617,109	18		
Indonesia	155,101	109,721	118,481	93,602	95,453	14	541,805	530,363	664,599	454,160	465,656	21		
Iran	83,299	116,511	203,311	152,781	65,095	20	262,899	538,729	665,134	488,773	136,174	48		
Iraq	0	10,223	33,913	5,542	12,762	52	3,034	33,101	78,099	6,086	13,437	99		
Ireland	9,224	8,634	8,962	15,576	22,316	42	400,699	382,534	305,423	291,825	298,958	30		
Israel	27,749	16,423	14,201	12,480	4,743	64	214,045	278,685	299,229	326,935	368,713	27		
Italy	175,526	166,264	192,429	172,886	128,430	9	1,496,648	1,393,216		1,568,170	1,387,153	11		
Jamaica	582	847	7,069	15,713	17,654	48	94,971	92,297	95,982	127,192	149,684	45		
Japan	1,348,370	1,327,595	1,349,982	1,285,535		2	8,538,325	8,469,772	9,170,705	8,261,491	8,190,820	2		
Jordan	583	1,047	1,215	319	1,202	97	21,368	19,081	19,301	31,564	29,056	80		
Kazakhstan	8,794	1,964	12,884	20,289	19,890	45	23,968	5,896	23,672	36,032	35,178	72		
Kenya	2,174	4,802	2,595	841	1,348	93	23,529	42,870	20,539	26,541	20,443	87		
Kiribati	0	0	0	11	0	201	11	0	82	159	0	216		
Korea, North	1,148	890	6,496	629	12,311	54	5,375	2,881	22,803	4,481	21,059	85		
Korea, South	445,271	501,934	598,293	471,733	428,204	5	1,793,649	1,948,478	2,307,881	1,984,223	1,934,853	7		

		CANADA										
	1998	1999	2000	2001	2002	Rank of	1998	1999	2000	2001	2002	Rank of
COUNTRY	\$'000	\$'000	\$'000	\$'000	\$'000	210	\$'000	\$'000	\$'000	\$'000	\$'000	224
Kuwait	21,180	4,338	3,065	5,806	12,377	53	63,852	35,797	40,005	56,356	70,755	62
Kyrgyzstan	296	2,646	1,256	737	430	115	2,935	4,826	1,746	1,123	1,098	169
Laos	31	0	114	0	0	202	2,617	51	411	35	39	203
Latvia	26	484	1,084	1,483	499	112	13,145	10,050	8,812	9,238	11,427	102
Lebanon	1,554	3,463	1,054	1,564	600	110	41,702	42,470	31,950	28,543	30,288	79
Lesotho	72	0	0	0	0	181	209	41	125	42	117	
Liberia	51	1,067	6	371	6	169	2,828	5,803	1,186	1,861	933	
Libya	16,999	15,981	8,031	7,182	22,429	41	114,703	50,643	20,824	19,808	43,988	
Lithuania	1,642	810	12,192	361	331	124	8,194	4,063	19,699	4,415	8,961	109
Luxembourg	771	1,238	1,230	2,737	5,485	63	135,956	80,988	106,451	84,558	85,577	
Macau	0	0	179	523	10	163	4,149	3,582	3,030	1,798	1,178	
Macedonia	0	55	0	24	131	133	1,026	1,572	1,581	1,301	1,481	162
Madagascar	0	0	27	1	0	194	2,245	436	1,147	1,002	784	
Malawi	130	137	45	0	50	144	4,427	4,872	3,089	6,881	6,081	123
Malaysia	37,101	42,362	58,997	43,373	46,711	27	474,153	416,432	393,183	324,079	439,754	
Maldives	7,525	12,290	4,226	6,627	3,541	71	7,856	12,596	4,461	7,293	3,784	
Mali	85	567	442	39	8	165	9,314	10,950	7,972	4,001	2,528	
Malta	1,598	773	1,262	2,899	3,152	76	7,618	7,219	7,198	12,676	9,456	
Martinique	0	0	0	0	0	210	0	0	0	0	0	219
Mauritania	0	0	875	0	4	172	362	798	2,833	1,710	3,105	
Mauritius	1,673	357	578	950	499	113	4,800	1,597	2,905	2,628	3,364	139
Mexico	286,753	244,836	352,627	477,178	428,620	4	1,402,303	1,506,909	1,930,943		2,274,868	6
Moldova	. 0	15	15	25	14	159	578	363	290	993	567	
Mongolia	33	1,864	151	80	513	111	296	2,034	470	521	2,828	
Montserrat	0	0	0	0	0	208	81	83	282	214	289	
Morocco	68,892	59,986	54,477	47,893	29,526	35	191,070	176,356	242,410	243,271	175,312	
Mozambique	3,438	1,678	747	2,557	1,620	90	16,731	17,156	11,904	19,142	13,514	
Myanmar	0	0	0	239	0	195	969	87	146	551	579	
Namibia	1,303	1,428	1,103	1	9	164	5,115	5,071	3,461	806	720	
Nauru	0	0	0	0	3	175	59	21	67	56	3	
Nepal	3,040	2,290	2,685	83	910	100	5,162	3,831	4,022	1,769	3,207	
Neth. Antilles	175	12	301	987	58	139	18,806	14,334	16,591	8,406	8,754	
Netherlands	163,685	135,958	110,775	114,652	110,986	10	1,779,279	1,467,347	1,380,115	1,492,322	1,657,064	
New Caledonia	0	0	2	16	0	204	1,819	6,795	1,359	1,753	1,554	
New Zealand	41,913	39,720	26,579	27,789	21,282	43	206,104	203,273	187,045	211,472	198,535	
Nicaragua	1,152	551	1,658	1,080	739	105	12,242	11,308	16,868	12,213	10,250	
Niger	0	0	10	8	0	186	1,691	1,254	1,787	705	516	
Nigeria	12,820	5,504	17,911	27,323	23,473	38	54,454	28,861	58,802	103,879	74,988	59
Niue	0	131	0	0	0	199	0	131	23	56	0	
Norfolk Island	0	0	0	0	0	n/a	625	0	92	326	17	207
Norway	21,007	11,807	13,291	35,288	22,759	40	848,606	716,560	830,311	961,523	897,286	
Oman (Muscat)	9,641	6,577	4,904	11,875	12,832	51	14,343	11,431	9,902	18,019	21,326	
Pakistan	27,330	15,890	10,838	6,777	14,619	50	87,546	81,689	80,359	72,266	80,908	
Panama	1,272	653	1,118	784	851	101	47,633	46,654	53,861	46,116	34,988	73
Papua, N.G.	78	188	64	118	25	155	22,438	2,017	2,277	2,195	1,233	
Paraguay	139	114	73	92	0	206	12,952	7,064	6,124	5,580	7,519	116
Peru	30,872	27,479	36,221	28,141	39,828	29	186,197	167,897	195,927	182,974	155,259	44
Philippines	32,218	42,399	54,337	63,658	47,412	26	252,876	288,038	371,919	338,039	296,524	31
Pitcairn Island	0	0	0	0	0	n/a	0	45	169	178	175	
Poland	28,845	7,794	5,952	7,122	7,393	60	184,857	145,135	143,645	122,059	112,795	
Portugal	3,708	4,094	3,006	2,473	1,742	87	125,568	109,620	100,250	101,197	138,765	47
Qatar	7,270	3,706	5,237	8,288	4,410	66	16,383	10,932	22,672	25,260	25,033	81
Reunion	0	0	0	0	0	n/a	O	0	0	0	0	
Romania	722	156	6,390	1,212	791	104	53,771	32,953	53,708	31,206	34,037	75
Russia	34,413	26,370	62,122	90,127	57,080	22	276,588	171,531	195,178	279,584	224,312	
Rwanda	370	96	30	0	50	143	1,400	2,234	1,017	1,575	1,486	
Saint Lucia	246	2	59	187	401	118	9,998	8,935	8,173	7,375	7,685	
Sao Tome Prn.	0	0	0	0	3	176	30	5	58	22	40	

	ALBERTA					CANADA						
2001	102	Rank of	1998	1999	2000	2001	2002	Rank				
\$'000	000	210	\$'000	\$'000	\$'000	\$'000	\$'000	224				
	277	47	304,135	291,725	319,898	326,440	334,693	2				
11,407	888	86	23,311	23,936	30,348	45,484	10,410	10				
0	39	106	543	48	656	861	1,567	15				
38	80	136	2,146	1,367	831	1,976	5,133	12				
80,397	25	15	376,302	359,677	334,018	363,590	462,521	2				
383	344	103	17,228	9,135	8,097	8,505	10,825	10				
259	65	132	88,576	46,540	61,131	35,456	30,462	7				
0	14	158	111	342	128	107	121	19				
565	0	189	33	172	1,172	1,668	203	19				
25,391	88	32	310,104	238,468	235,949	182,508	239,734	3				
51,591	06	25	564,047	609,446	645,581	861,094	924,321	1				
3,938	61	137	34,807	51,428	47,807	30,287	18,770	8				
0	2	177	26,714	30,644	19,280	17,387	17,154	9				
72	46	145	5,590	9,500	9,623	16,147	23,623	8:				
25	6	168	3,613	4,529	4,626	3,941	3,665	13				
0	0	183	75	0	20	40	0	21				
34,129	73	44	38,291	29,067	20,652	65,395	51,506	6				
2,690	85	135	4,104	4,942	5,130	5,195	2,849	144				
0	0	182	2,849	3,717	1,302	751	289	189				
22,561	42	65	339,777	369,889	327,014	295,776	235,948	36				
23,026	21	36	903,098	464,250	496,015	314,988	484,941	19				
1,514	67		26,417	20,726	11,959	15,936	16,769	9:				
	49		1,126,997	1,099,568	1,141,724	991,417	1,066,835	13				
0	0		20	88	337	501	772	175				
743	885		19,780	30,067	23,186	13,609	16,775	9				
	00		299,589	311,099	359,180	380,773	484,166	20				
6,312	80		21,924	16,304	11,010	22,664	13,870	96				
0	0		0	0	0	0	0	222				
29	69		46	408	79	666	382	187				
4,419	80		99,414	133,160	81,999	162,566	135.825	49				
· ·	90		37,867	70,944	13,910	62,394	134,715	50				
4,721	83		212,076	197,442	246,762	168,846	258,310	33				
2,955	105		1,138	527	805	3,217	10,180	106				
25	0		1,301	2,184	2,325	2,366	2,683	146				
0	4		445	1,082	546	511	1,084	170				
33	56		7,579	5,359	3,495	3,235	4,069	133				
348	89		20,456	23,626	21,072	15,317	22,696	83				
46,532	94		284,110	162,754	213,054	195,813	247,186	34				
175,528 1	<b>'54</b>	. 7	4,156,321	4,515,608	5,412,666	4,753,054	4,166,552	3				
50,633,125 43,4			251,097,183	286,561,256	334,145,755		317,990,523					
974	187		23,399	35,712	24,295	19,100	8,942	110				
	38		4,544	1,933	2,054	13,842	3,910	135				
0	5		72	444	12	25	498	183				
	374		434,684	407,101	505,433	601,767	441,536	23				
8,973	27	62	53,806	46,694	55,733	56,895	67,170	64				
0	0	203	0	4	12	4	2	213				
0	44	148	19	14	20	7	95	198				
9	5	170	33	815	570	254	181	193				
	201		5,952	24,360	18,240	35,940	43,739	68				
26	30		8,505	7,256	2,187	3,526	7,201	117				
19	7		5,777	10,050	5,358							
						4,432	7,724	114				
/	14	116	8,820	5,383	4,843	2,829	5,019	127				
			7 414 116 56,897,364 49,108,479									

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# Appendix C: Alberta International Exports by Industry (Countries Importing Over \$50 million from Alberta in 2002)

(\$ '000) **ALGERIA AUSTRALIA** BELGIUM BRAZIL **SECTOR** 2001 2002 2001 2002 2001 2002 2001 2002 34,997 **Primary Agriculture** 57,774 255 204 23,377 15,107 3,418 4,968 0 1,278 51,611 61,809 **Total Energy** 0 847 1.262 3,104 0 0 755 1,173 29,872 31,678 Oil, Gas & Sulphur 0 0 0 Other Energy 0 92 89 3,104 1,278 21,739 30,131 Manufacturing 13,636 15,690 56,767 67,210 89,437 31,094 17,989 111,728 388 Chemicals 13 6,659 6,781 11,755 31,327 1,408 2,603 Computer & Elec/prod 117 124 26.459 24,390 205 5,525 88 2.523 Electrical/Electronic 1,768 91 913 804 42 0 545 456 **Fabricated Metals** 1,385 127 2,195 2,143 4,443 3 1,617 393 Food, Feed & Beverage 0 0 5,789 3,701 525 3.874 2,197 2,132 Furniture & Allied 0 0 153 49 49 39 0 11,161 9,331 14,364 Machinery 15,896 1,216 544 12,296 6,731 Non-Metallic Minerals 0 42 0 182 0 0 1,097 855 Paper & Allied 0 0 984 4,952 29,043 23,065 2,642 241 9 **Plastics** 4 941 1,105 8 0 43 **Primary Metals** 0 20 55,970 0 64 38,142 507 0 Refined Petroleum 71 0 42 0 30 0 0 44 0 89 Transportation 1,458 4,198 0 0 1,502 1,942 Wood 0 83 4.573 311 366 87 0 0 Other Manufacturing 0 13 260 357 75 5 750 37 49 49 Other Exports 3,763 3,221 2,712 588 7.448 570 **TOTAL EXPORTS** 48,681 73,512 61,632 71,898 118,628 128,700 93,571 85,334

(\$ '000)

	CHINA, P.	REP	COLOME	BIA	FRANC	E	GERMANY	
SECTOR	2001	2002	2001	2002	2001	2002	2001	2002
Primary Agriculture	233,374	32,611	50,177	42,668	1,978	751	1,710	2,488
Total Energy	41,426	60,838	28	0	0	0	6,745	11,297
Oil, Gas & Sulphur	41,426	60,792	0	0	0	0	0	0
Other Energy	0	46	28	0	0	0	6,745	11,297
Manufacturing	583,516	630,946	10,678	9,204	98,327	102,676	101,348	82,312
Chemicals	406,143	412,201	904	668	2,025	4,912	6,486	6,042
Computer & Elec/prod	9,572	46,251	1,974	1,446	14,422	35,918	6,152	4,311
Electrical/Electronic	600	3,285	129	172	2,315	9,065	256	260
Fabricated Metals	4,392	2,187	278	179	2,501	1,131	4,860	1,740
Food, Feed & Beverage	47,452	35,894	691	1,021	25,389	21,296	1,071	1,834
Furniture & Allied	1,112	111	0	0	454	182	163	107
Machinery	32,398	14,916	6,520	5,525	3,834	3,335	6,959	6,177
Non-Metallic Minerals	25	98	0	7	23	971	2,692	1,868
Paper & Allied	74,569	100,234	0	0	34,777	21,545	63,431	51,380
Plastics	497	783	2	4	47	139	164	79
Primary Metals	5,255	10,409	0	55	10,078	2,630	1,814	1,234
Refined Petroleum	34	202	0	0	0	0	0	0
Transportation	160	3,213	0	0	110	1,453	3,274	5,399
Wood	1,033	865	60	120	0	0	234	258
Other Manufacturing	274	297	120	7	2,352	99	3,791	1,622
Other Exports	14,577	13,376	1,597	177	814	914	1,453	1,133
TOTAL EXPORTS	873,034	737,770	62,481	52,047	101,119	104,342	111,257	97,231

(\$ '000)

	HONG K	ONG	INDONE	SIA	IRAN		ITALY	
SECTOR	2001	2002	2001	2002	2001	2002	2001	2002
Primary Agriculture	119	9	44,589	44,115	133,160	11,786	26,320	23,201
Total Energy	46	118	3,186	3,679	0	0	11	0
Oil, Gas & Sulphur	0	0	3,186	3,658	0	0	0	0
Other Energy	46	118	0	21	0	0	11	0
Manufacturing	105,252	105,810	44,297	47,028	19,583	53,270	146,242	105,022
Chemicals	20,512	20,146	16,005	10,932	517	340	2,835	4,066
Computer & Elec/prod	31,495	48,721	1,101	1,195	554	1,872	1,707	934
Electrical/Electronic	3,945	5,369	226	165	0	79	435	682
Fabricated Metals	448	253	1,125	731	781	125	1,735	177
Food, Feed & Beverage	25,828	23,468	2,515	4,683	0	0	13,660	10,589
Furniture & Allied	917	376	0	0	0	0	19	14
Machinery	2,460	1,270	9,209	5,875	14,088	33,327	2,172	1,905
Non-Metallic Minerals	0	17	0	6	153	0	70	0
Paper & Allied	14,654	2,859	14,064	23,033	0	0	43,734	44,698
Plastics	750	503	4	72	195	548	101	4
Primary Metals	2,284	2,203	43	289	0	162	49,134	30,242
Refined Petroleum	44	0	0	2	0	0	2	0
Transportation	74	94	2	43	2,467	16,817	28,477	11,631
Wood	31	30	0	0	828	0	0	55
Other Manufacturing	1,809	501	3	2	0	0	2,161	25
Other Exports	3,924	3,807	1,530	630	38	38	316	208
TOTAL EXPORTS	109,340	109,744	93,602	95,453	152,781	65,095	172,886	128,430

(\$ '000)

	JAPA	AN	KOREA, S	SOUTH	MEXIC	0	NETHERLANDS	
SECTOR	2001	2002	2001	2002	2001	2002	2001	2002
Primary Agriculture	380,249	425,070	30,283	19,803	165,059	124,122	2,049	1,300
Total Energy	128,164	96,427	103,452	46,195	0	0	0	2,468
Oil, Gas & Sulphur	0	0	0	0	0	0	0	0
Other Energy	128,164	96,427	103,452	46,195	0	0	0	0
Manufacturing	773,219	659,781	333,582	361,263	307,024	299,595	107,951	106,296
Chemicals	20,970	14,201	74,488	45,652	17,944	14,488	949	2,200
Computer & Elec/prod	10,430	8,303	10,094	16,090	10,147	12,885	1,199	2,557
Electrical/Electronic	1,193	1,290	399	441	815	2,934	132	262
Fabricated Metals	1,240	638	190	550	3,242	3,692	1,718	1,470
Food, Feed & Beverage	400,958	320,050	63,788	71,883	244,792	221,727	299	217
Furniture & Allied	625	446	108	99	108	563	306	294
Machinery	10,247	8,341	1,037	1,394	17,719	21,957	4,249	4,422
Non-Metallic Minerals	49	33	818	642	18	0	4	17
Paper & Allied	207,357	193,017	172,112	201,608	9,194	18,854	2,287	14,483
Plastics	829	553	530	3	53	356	74	96
Primary Metals	33,336	50,808	6,316	16,831	490	160	91,296	76,426
Refined Petroleum	124	78	4	3	0	0	0	0
Transportation	2,723	4,142	2,216	3,016	362	786	4,192	3,155
Wood	74,176	57,196	1,402	2,898	1,886	982	397	473
Other Manufacturing	8,962	685	80	153	253	211	848	225
Other Exports	3,904	3,190	4,416	942	5,096	4,902	4,653	921
TOTAL EXPORTS	1,285,535	1,184,470	471,733	428,204	477,178	428,620	114,652	110,986

(\$ '000)

	RUSS	A	SINGAPO	RE	SPAIN		TAIWA	N
SECTOR	2001	2002	2001	2002	2001	2002	2001	2002
Primary Agriculture	0	2,393	566	957	29,344	7,015	1,451	3,682
Total Energy	0	0	0	0	7,630	19,220	5,501	12,787
Oil, Gas & Sulphur	0	0	0	0	0	0	0	C
Other Energy	0	0	0	0	7,630	19,220	5,501	12,787
Manufacturing	89,628	54,347	78,422	87,258	14,146	24,475	202,425	248,497
Chemicals	1,476	185	5,078	1,625	3,946	4,003	45,368	18,437
Computer & Elec/prod	3,701	7,840	14,538	19,886	1,085	200	57,810	104,797
Electrical/Electronic	179	1,719	1,851	966	125	278	653	645
Fabricated Metals	459	1,053	6,332	6,142	490	113	133	32
Food, Feed & Beverage	4,277	9,734	3,819	2,632	383	528	58,969	78,606
Furniture & Allied	0	59	621	119	187	43	94	118
Machinery	67,853	27,241	19,336	30,284	337	170	339	736
Non-Metallic Minerals	5	0	115	314	171	159	56	125
Paper & Allied	0	40	0	4	529	0	33,611	27,334
Plastics	77	45	151	303	619	416	16	27
Primary Metals	10	104	24,117	23,930	998	17,368	4,775	16,876
Refined Petroleum	55	0	0	0	0	0	11	C
Transportation	9,975	5,780	2,292	139	0	1,179	11	C
Wood	1,534	324	0	665	105	19	410	228
Other Manufacturing	27	223	172	249	5,172	0	168	536
Other Exports	496	337	1,411	909	471	395	1,705	3,083
TOTAL EXPORTS	90,127	57,080	80,397	89,125	51,591	51,106	211,080	268,049

(\$ '000)

	THAILA	ND	UNITED ARAB I	EMIRATES	UNITED KIN	GDOM	VENEZUELA	
SECTOR	2001	2002	2001	2002	2001	2002	2001	2002
Primary Agriculture	18,532	17,007	14,212	10,572	29,314	28,460	54,409	46,509
Total Energy	0	0	0	0	15,706	10,528	0	19
Oil, Gas & Sulphur	0	0	0	0	0	0	0	C
Other Energy	0	0	0	0	15,706	10,528	0	19
Manufacturing	33,221	46,712	31,539	42,307	124,119	136,063	55,072	26,439
Chemicals	9,677	13,628	43	109	2,662	4,926	26	0
Computer & Elec/prod	2,221	4,955	11,939	7,585	32,058	43,246	2,247	999
Electrical/Electronic	0	296	116	879	3,057	6,156	2,271	655
Fabricated Metals	158	1,289	955	1,991	4,618	4,011	1,829	282
Food, Feed & Beverage	13,841	18,009	409	669	678	1,017	3,820	2,697
Furniture & Allied	0	0	133	127	4,159	1,593	39	164
Machinery	3,524	5,526	17,590	28,507	23,428	14,702	43,522	20,208
Non-Metallic Minerals	0	5	153	0	891	265	13	17
Paper & Allied	3,326	2,622	0	3	5,678	5,699	7	0
Plastics	132	19	68	87	1,983	1,983	1	19
Primary Metals	149	79	0	1,658	37,232	37,429	483	470
Refined Petroleum	0	21	0	269	0	2	29	0
Transportation	171	13	20	203	1,476	5,832	517	919
Wood	0	99	11	0	935	164	263	0
Other Manufacturing	22	151	101	219	5,264	6,031	5	9
Other Exports	989	382	781	815	6,388	6,704	662	908
TOTAL EXPORTS	52,741	64,100	46,532	53,694	175,528	181,754	110,143	73,874

## Alberta International Exports by Industry

	UNITED STATE	S (\$ '000)	WORLD (\$ '000)			
SECTOR	2001	2002	2001	2002		
Primary Agriculture	1,185,752	1,029,653	2,905,228	2,242,870		
Crops	314,536	270,397	2,026,609	1,471,848		
Livestock	871,216	759,256	878,619	771,022		
Primary Forestry, Fishing & Trapping	8,601	10,745	8,623	11,032		
Total Energy Exports	35,987,513	30,151,422	36,446,117	30,534,264		
Gas & Natural Gas Liquids	23,044,917	17,388,593	23,044,917	17,388,594		
Oil	12,627,012	12,666,297	12,627,012	12,666,297		
Electricity	203,646	9,045	203,651	9,045		
Coal	61,427	26,576	393,203	276,203		
Other Mining	38,648	44,926	39,812	46,303		
Sulphur	11,863	15,985	137,523	147,824		
Manufacturing	12,742,454	11,528,290	16,733,798	15,526,031		
Chemicals	3,055,420	2,758,337	3,775,315	3,431,301		
Computer & Electronic Products	2,263,905	1,607,603	2,612,100	2,092,448		
Electrical Equipment, App. & Comp.	213,071	136,077	248,544	184,283		
Fabricated Metal Products	276,585	281,940	345,277	335,090		
Food Feed & Beverage	2,049,443	1,964,868	3,026,779	2,849,498		
Furniture & Related Products	339,310	310,788	350,011	317,560		
Machinery	752,961	743,558	1,273,726	1,237,300		
Non-Metallic Mineral Products	140,966	134,821	148,543	141,698		
Paper Products & Wood Pulp	823,859	735,340	1,577,384	1,496,535		
Petroleum & Coal Products	626,388	510,025	627,745	528,192		
Plastics & Rubber Products	232,348	248,944	243,615	258,735		
Primary Metal Products	129,209	232,558	451,359	603,032		
Transportation Equipment	513,337	517,623	596,934	614,972		
Wood Products	1,220,757	1,242,841	1,306,467	1,316,476		
Other Manufacturing	104,894	102,967	150,001	118,910		
Other Exports	708,804	725,361	803,597	794,281		
TOTAL EXPORTS	50,633,125	43,445,471	56,897,364	49,108,479		

Appendix D: Alberta Exports by U.S. State

State**		% Change 2002/200		
State	2000	2001	% Change 2002/200	
Illinois	5,831,039	8,242,825	<b>2002</b> 7,236,929	-12.20%
New York	7,821,687	6,512,714	5,190,909	-20.30%
Washington	6,314,615	7,949,105	4,584,441	-42.33%
Minnesota	5,448,067	2,979,309	4,434,105	48.83%
Michigan	2,128,613	2,471,001	3,030,493	22.64%
Tennessee	3,107,367	3,200,940	2,682,705	-16.19%
Texas	1,701,175	1,679,748	1,684,258	0.27%
California	1,772,553	1,845,314	1,597,880	-13.41%
Montana	1,226,022	1,083,341	1,434,059	32.37%
lowa	1,419,604	1,413,699	1,199,383	-15.16%
Ohio	2,272,569	2,027,431	1,161,474	-42.71%
Wyoming	728,992	920,698	1,083,940	17.73%
Wisconsin	972,452	1,181,250	1,029,425	-12.85%
Pennsylvania	1,240,349	959,566	756,824	-21.13%
North Dakota	666,725	667,100		<del> </del>
Utah		458,515	553,943	-16.96%
	328,942		494,105	7.76%
Oregon	560,082	472,905	404,550	-14.45%
Massachusetts	245,588	318,028	346,297	8.89%
Colorado	260,519	416,714	344,564	-17.31%
Georgia	232,160	298,860	327,949	9.73%
Florida	294,048	380,425	315,456	-17.08%
Kansas	221,121	1,125,581	247,574	-78.00%
Vermont	284,942	333,937	234,370	-29.82%
Idaho	245,994	210,691	225,577	7.07%
New Jersey	300,295	320,794	207,664	-35.27%
Lousiana	96,108	140,848	192,430	36.62%
Missouri	500,773	182,170	174,098	-4.43%
North Carolina	159,567	194,314	146,536	-24.59%
Arizona	148,433	134,128	125,961	-6.09%
Alaska	68,085	103,727	125,574	21.06%
Nebraska	78,575	118,296	117,239	-0.89%
Oklahoma	92,870	94,932	114,519	20.63%
Kentucky	129,217	135,037	107,759	-20.20%
Virginia	340,001	164,719	106,889	-35.11%
Indiana	149,481	188,136	103,793	-44.83%
South Carolina	67,147	98,507	94,859	-3.70%
Nevada	111,293	82,243	80,379	-2.27%
Alabama	102,692	76,944	77,371	0.56%
Maryland	50,008	78,496	73,732	-6.07%
Maine	61,469	56,671	71,698	26.52%
South Dakota	77,472	104,601	71,223	-31.91%
Connecticut	105,121	418,980	60,240	-85.62%
New Hampshire	38,304	32,031	47,510	48.32%
West Virginia	20,736	46,457	47,312	1.84%
Mississippi	30,967	22,298	45,106	102.28%
Arkansas	41,813	47,619	36,908	-22.49%
New Mexico	32,088	23,581	23,151	-1.83%
Hawaii	10,732	7,831	17,553	124.15%
Puerto Rico (U.S.)	18,487	17,357	17,403	0.27%
Delaware	6,923	13,924	7,324	-47.40%
Rhode Island	4,105	3,968	6,356	60.20%
District of Columbia	5,113	10,814	5,964	-44.85%
Virgin Islands (U.S.)	642	55	305	457.43%
Unknown State	556,887	563,950	537,401	
TOTALS	48,730,631	50,633,125	43,445,471	-14.20%

<sup>\*\*</sup> Exports to individual states can be seriously over or under-stated because energy exports, such as crude oil or natural gas cannot be allocated to the state of final destination. For example, exports to Washington are overstated and California exports are understated.

## Appendix E

Seoul

#### International Offices

Hong Kong Alberta Hong Kong Office

Room 1004

Admiralty Centre, Tower Two

18 Harcourt Road

Central, Hong Kong, SAR

Alberta Korea Office

c/o Canadian Embassy
9th Floor, Kolon Building

45, Mukyo-dong, Chung-Ku

Seoul 100-170 Republic of Korea

Tokyo Alberta Japan Office

Place Canada, 3rd Floor 3-37 Akasaka 7-chome Minato-ku, Tokyo 107

Japan

Beijing Alberta China Office

Canadian Embassy

19 Dongzhimenwai Dajie

Chaoyang District, Beijing 100600

People's Republic of China

Munich Alberta Government Office

C/o Canadian Consulate

Tal 29

D-803331 Munich, Germany

Mexico City Alberta Mexico Office

c/o Canadian Embassy Calle Schiller No. 529 Colonia Polanco Del. Miguel Hidalgo

11580 Mexico, D.F.

**London** Alberta London Office

Canadian High Commission in the United Kingdom

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